

City of New Bedford

to



Common Council























# CITY DOCUMENTS.

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MAYOR'S ADDRESS

===== TO THE COUNCIL =====

CITY GOVERNMENT,

===== ANNUAL REPORTS,

ETC., ===== FOR THE YEAR

1900-1901.



NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.

CITY DOCUMENTS

MAYOR'S ADDRESS

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CITY GOVERNMENT

ANNUAL REPORTS

FOR THE YEAR



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1901. — CITY DOCUMENT No. 1.

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SEVENTH INAUGURAL ADDRESS

OF

HON. CHARLES S. ASHLEY,

MAYOR OF NEW BEDFORD,

At the Inauguration of the City Government,  
January 7, 1901.



NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.





SEVENTH INAUGURAL ADDRESS

OF

HON. CHARLES S. ASHLEY.

---

*Gentlemen of the City Council:—*

Today you enter upon the discharge of the duties and the assumption of the responsibilities which devolve upon you as the representatives and agents of this municipality, by virtue of your election to public office.

Those duties and responsibilities you are bound to discharge as the representatives and servants of the municipality, irrespective of political consideration or party associations, if you honestly and conscientiously observe the obligations of the solemn oath of office administered to you jointly and severally and by you jointly and severally undertaken.

You are now empowered to administer affairs of vast importance to the welfare of your city, and it behooves you to bear constantly in mind that the welfare and renown of the municipality, whose representatives you are, and its citizens, whose servants you have consented to become, at all times and in all places command your highest purposes, your closest attention and your unbiased judgment in everything pertaining to your official duties.

Governed by this rule, you cannot *fail* in the true performance of your official obligations.

Governed by any other rule, you cannot *but* fail in the fulfilment of those obligations.

I have no doubt, Gentlemen, that the City Council of this the first year in the new century will administer the affairs of the City of New Bedford fairly and impartially, judicially and economically, and, in so far as such appears to be your aim and purpose, you may feel assured of my co-operation and support.

Careful estimates indicate that the receipts of the city during the present municipal year will be inadequate to meet the expenditures usually incurred if the demands of the various departments should be equal to the demands upon past municipal administrations.

I recommend that such demands shall be limited, in the interest of economy, to such measures and expenditures as are actually and reasonably necessary, without arbitrary retrenchment on the one hand, or needless burden upon the taxpayer upon the other.

The various city departments, so far as relates to their facilities and equipment, are in excellent condition. Of their management it can only be said, by way of criticism, that some, if not all, of the officials of departments give the impression that it is not only proper, but highly commendable, to exhaust completely every appropriation granted by the City Council. This tendency I recommend you to discourage.

The zeal of department officials to attain a degree of ideal perfection in one branch of the public service, regardless of the conditions or requirements of other departments, should not receive encouragement at your hands.

Independently of the reports of the various departments, which will be furnished to you, I shall make two special recommendations.



First. By Act of the Legislature of April 18, 1863, approved by the voters of the City of New Bedford, April 14, 1864, the City was authorized to issue bonds to defray the cost of supplying the City with water to the amount of five hundred thousand dollars.

By Act of 1894, C. 171, the City of New Bedford was authorized to refund its Water Works debt to an amount not exceeding seven hundred and twenty thousand dollars.

By Act of 1894, C. 345, the City was authorized to incur a debt, for the purpose of increasing its water supply, to an amount not exceeding twelve hundred thousand dollars. Sections 2, 12 and 13 of C. 163 of the Acts of 1863 are made part of the Act.

Section 13 of C. 163 of the Acts of 1863 provides that "the City Council shall, from time to time, regulate the price or rent for the use of the water, with a view to the payment, from the net income and receipts, not only of the semi-annual interest, but ultimately of the principal of said debt so contracted, so far as the same may be practicable and reasonable."

By Ordinance originally adopted, January 1st, 1870, (Ordinance of New Bedford, C. 17, Sect. 2) it is provided as follows:

"There shall be made annually, by the City Council, an appropriation of twelve thousand dollars, which shall be placed to the credit of the New Bedford Water Works, with the other receipts paid into the treasury, on account of the water, which sum shall be considered and allowed as a full equivalent for the unlimited use of water by the City for all public purposes, including all that may be necessary for the extinguishment of fires, sprinkling the streets, supplying public fountains and drinking accommodations when desirable, and its use in all the public buildings, including the schoolhouses and the city stables."

However adequate the sum of twelve thousand dollars may have been, in payment for the amount of water

used for all public purposes thirty years ago, it cannot be questioned that such sum is grossly inadequate for the amount of water used by the City for the purposes above enumerated at the present time.

The City of New Bedford supplies the manufacturing corporations with water from its water supply at the rate of two and one-half cents per thousand gallons.

The actual cost to the City of furnishing water to manufacturing corporations is thirteen cents per thousand gallons.

Statistics show that the actual receipts from *domestic* consumers exceeds the cost of supplying domestic consumption.

Nevertheless a deficit has existed, during the past ten years, upon account of water supply, ranging from \$65,900.00 in 1890 to \$75,000.00 in 1899.

The actual domestic receipts during those ten years have increased from \$47,905.34 in 1890 to \$93,657.79 in 1899 which is nearly double the former amount.

The actual manufacturing receipts increased from \$7,840.55 in 1890 to \$8,290.33 in 1897 and *decreased* in 1899 to \$6,459.08.

If manufacturing corporations paid twenty-five cents per thousand gallons for water furnished from the city water supply, which is about the average price for water supplied to manufacturing corporations of other cities, the city would have received for water supplied to the manufacturing corporations sums ranging from \$70,564.95 in 1890 to \$74,612.97 in 1897 and \$58,131.72 in 1899.

Upon that basis, instead of a deficit of \$69,500.00 in 1890 there would have been a surplus after paying the deficit and all the bills and debt of \$52,570.29.

Upon that basis, instead of a deficit of \$75,000.00 in 1899 there would have been a surplus after paying deficit, all bills and debt, of \$76,789.51.

It is obvious that the City Councils have not, during all those years complied with the requirements of Section



13, Chapter 163 of the Acts of 1863, or with the requirements of Section 10 of Chapter 345 of the Acts of 1894, inasmuch as they have not regulated the price or rent for the use of the water with a view to the payment from the net income and receipts, of either the semi-annual interest or the principal of this enormous water debt.

Who pays the deficit?

It is raised by taxation.

Upon who is the tax levied?

Upon the owners of real estate.

The \$75,000.00 water deficit of 1899 raised the tax on real estate \$1.33 on every thousand dollars of its valuation.

It may be claimed by the manufacturing corporations that they, as representing large real estate interests, pay the greater part of the deficit.

If a manufacturing corporation owns real estate upon which are situated mills and numerous tenement houses, it is immaterial to that corporation whether it makes up its deficit by a tax upon its real estate or by an increased price for the use of the water.

But it is very important to the private tax payer, who owns his humble abode, that the manufacturing corporations shall not be permitted to increase his tax \$1.33 per thousand — merely to enable such corporations to consume water at less than the cost of furnishing it to them.

He pays for the water he consumes. He should not and probably could not be compelled to pay for the water used by the manufacturing corporations or any portion thereof.

The City Council should attend to this matter before the citizens appeal to the courts.

I recommend that a joint committee be appointed to investigate this matter and at this time to “regulate the price or rent for the use of the water, with a view to the payment, from the net income and receipts, not only of the semi-annual interest, but ultimately of the principal

of said debt so contracted, so far as the same may be practicable and reasonable," as the law requires.

It is practicable and reasonable that the Fire Department, the Poor Department, the School Department, the Public Works Department, the Public Parks Department and all other departments of the city, should each pay out of their respective appropriations, at least the actual cost to the city of supplying the water which it consumes.

It is practicable and reasonable that the manufacturing corporations should pay a fair price, as compared with other manufacturing cities, for the water which they consume.

When this is done, no private real estate owner is forced to pay for water which he *does not consume*.

If it is reasonable and practicable that he should pay more for his direct water rates than he pays now he has cause for complaint, so long as he pays no greater rate than his neighbor pays, and pays only for that which he himself consumes.

The private tax payer has been long suffering and patient under this grievance and the time has arrived when he demands that his private rights shall be respected.

Herewith, I append a tabulated statement compiled in the office of the City Treasurer, showing the amount of deficit; actual domestic receipts; actual manufacturing receipts; increase on manufacturing receipts at 25 cents per thousand gallons; total increase of water receipts at same rate as in other cities; surplus after paying deficit, all bills and debts; amount raised by taxation; tax rate; deficit proportion of tax rate; proportion of reduced rate surplus; and reduced tax rate with water deficit taken out for the ten years beginning with 1890 and ending with 1899 which may be of interest to you gentlemen and ought to be as surprising as it must be interesting to the private citizens who have been paying real estate taxes during those years.

| Year. | Deficit.    | Actual Domestic Receipts. | Actual Mfg. Receipts. | Increase on Mfg. at 25 cents. | Total increase, same rate as other cities. | Surplus after paying deficit, all bills and debt. | Amount Raised by Taxation. | Rate.   | Deficit proportion of rate. | Proportion of reduced rate surplus. | Reduced Rate. |
|-------|-------------|---------------------------|-----------------------|-------------------------------|--|---|----------------------------|---------|-----------------------------|-------------------------------------|---------------|
| 1890  | \$65,900.00 | \$47,905.34               | \$7,840.55            | \$70,564.95                   | \$118,470.29                               | \$52,570.29                                       | \$600,994.92               | \$16.30 | \$1.78                      | \$1.42                              | \$13.10       |
| 1891  | 67,900.00   | 54,928.03                 | 7,553.50              | 67,981.50                     | 122,909.53                                 | 55,009.53   | 627,858.77                 | 16.30   | 1.76                        | 1.42                                | 13.12         |
| 1892  | 45,400.00   | 57,536.13                 | 8,853.79              | 79,684.11                     | 137,220.24                                 | 91,820.24   | 696,742.15                 | 17.30   | 1.12                        | 2.27                                | 13.91         |
| 1893  | 59,100.00   | 64,068.87                 | 7,803.68              | 70,233.12                     | 134,301.99                                 | 75,201.99   | 778,314.16                 | 17.50   | 1.32                        | 1.69                                | 14.49         |
| 1894  | 36,600.00   | 72,081.88                 | 8,195.73              | 73,361.57                     | 146,443.45                                 | 109,843.45  | 802,384.83                 | 15.60   | .71                         | 2.13                                | 12.76         |
| 1895  | 17,866.67   | 76,677.46                 | 6,888.73              | 61,548.57                     | 138,226.03                                 | 120,359.36  | 810,698.09                 | 15.40   | .33                         | 2.28                                | 12.79         |
| 1896  | 13,600.00   | 79,148.69                 | 7,001.36              | 63,012.24                     | 142,160.93                                 | 128,560.93  | 866,729.20                 | 15.40   | .24                         | 2.28                                | 12.88         |
| 1897  | 34,883.33   | 85,866.74                 | 8,290.33              | 74,612.97                     | 160,479.71                                 | 125,596.38  | 942,383.13                 | 16.20   | .59                         | 2.15                                | 13.46         |
| 1898  | 58,000.00   | 92,291.78                 | 7,376.33              | 66,386.97                     | 158,678.75                                 | 100,678.75  | 1,101,160.81               | 19.20   | 1.00                        | 1.75                                | 16.45         |
| 1899  | 75,000.00   | 98,657.79                 | 6,459.08              | 58,131.72                     | 151,789.51                                 | 76,589.51   | 1,077,262.42               | 19.20   | 1.33                        | 1.36                                | 16.51         |



Second recommendations:

Since the construction and completion of the new water works the city has upon its hands the capacious grounds and handsome edifice commonly called the pumping station, situated upon North Purchase street, for which the city has no present use except as a possible reserve in case of some emergency that is most unlikely to ever arise.

The value of this property is too great to admit of its being held specifically for reserve purposes in connection with the water supply, and it seems that you as the guardians of the interests of the city might as well devise some means whereby the property could be made a valuable investment to the city by appropriating it to some additional useful purposes.

The rapid growth in population of the city, attendant upon its ever increasing business activity, has resulted in entailing a vast expenditure by the city, amounting to about \$54,000.00 per annum for lighting done.

Under existing laws the commonwealth has recognized the necessity that cities and towns should be empowered to manufacture or distribute gas or electricity for furnishing light for municipal purposes, but the power so conferred is so complicated as to prove impracticable, or undesirable.

In cities, a vote, that it is expedient to exercise such authority must pass by a two thirds vote of each branch of its city council and receive the approval of the mayor in each of two consecutive municipal years and be thereafter ratified by a majority of the voters at an annual or special municipal election, and if a vote fails of ratification, it shall not be submitted again for ratification until after the expiration of one year thereafter.

It is obvious that gas and electric light companies had a hand in that Legislation.

The law provides that such city having obtained a plant shall not be compelled to furnish gas or electricity

to any person or corporation except upon the order of the gas and electric light commissioners.

Notwithstanding this the Legislature in the very same act, compels the city to purchase the plant of an existing company at an award to be determined by commissioners appointed for that purpose, thereby compelling such city to manufacture and distribute gas or electricity or both, for commercial purposes.

Again we see the diplomatic hand of the combined gas and electric light corporations of the Commonwealth.

The Purchase street pumping station is specially adapted to all the requirements of a municipal electric light plant.

I do favor the manufacture or distribution of electricity by a municipal corporation for commercial purposes.

I am unquestionably in favor of the city of New Bedford exercising the power to manufacture electricity for its *own* exclusive municipal purposes.

This power could be exercised at the Purchase street pumping station without impairing its usefulness as a reserve to the new Water Works system.

I am satisfied, from my own investigation, that an outlay of seventy thousand dollars would properly equip that property for the manufacture and distribution of electric light sufficient to supply the demands of the city for municipal lighting purposes, at a cost not exceeding one half the cost charged for furnishing electric light to the city under existing conditions.

My recommendation is, gentlemen, that you will appoint a joint special committee to investigate this matter, with power to petition the legislature of the commonwealth for special legislation to authorize the city of New Bedford to establish an electric light plant for furnishing electric light to said city, exclusively for municipal purposes, if as a result of their investigations and report you deem such a course advisable.

## TAXES.

For the first time in the history of our city, the discount of five per cent. heretofore allowed on the payment of taxes was discontinued by the authority of an amendment of an ordinance, adopted by the City Council May 10, 1900, which proved to be a wise measure, as ninety-two per cent. of the taxes for the year named were collected to November 1st, inclusive, after which date, a charge of six per cent. per annum is made on all delinquents, which enabled the assessors to reduce the overlay from at least \$45,000.00 to \$15,000.00, a sum sufficient to provide for the necessary abatements and for taxes uncollectible.

The overlay and appropriation by the city council from corporation taxes in 1899, required to provide for the discount, abatements, by the assessors and for taxes uncollectible, may be stated as follows, viz:

|  |             |             |
|--|-------------|-------------|
| Overlay, per assessors' warrant,                       |             | \$40,378.39 |
| Appropriations by City Council from corporation taxes, |             | 30,000.00   |
|  |             | <hr/>       |
|  |             | \$70,378.39 |
| Discount of 5 per cent. on taxes,                      | \$51,523.20 |             |
| Abatements by the assessors,                           | 10,509.02   | 62,032.22   |
|  |             | <hr/>       |
| Balance to be applied to taxes uncollectible,          |             | \$8,346.17  |

At least \$30,000—The sum appropriated by the Council from corporation taxes, to provide in part for the discount, may now be used for more important purposes.

|   |                |
|---|----------------|
| Tax levy for 1900,  | \$1,050,516.36 |
| Collections,  | 984,543.71     |
|   | <hr/>          |
| Unpaid December 3, 1900,                                    | \$65,972.65    |
| Balance of appropriations of 1900, per auditor's statement, | 55,770.04      |
|   | <hr/>          |
| Excess of appropriations, 1900,                             | \$10,202.61    |



## RECEIPTS AND EXPENDITURES.

The receipts and expenditures for the year, including balance in the treasury December 4, 1899, have been as follows:

|  |                      |
|--|----------------------|
| Balance, December 4, 1899,                 | \$37,317.67          |
| Receipts.                                  | 2,424,031.74         |
| Total,                                     | <hr/> \$2,461,349.41 |
| Expenditures,                              | 2,410,438.15         |
| Balance in the treasury, December 3, 1900, | <hr/> \$50,911.26    |

The income for the year, other than for taxes, water rates, etc., has been as follows:

## UNAPPROPRIATED FUNDS.

|  |                    |
|--|--------------------|
| Corporation taxes, armory rents, etc.,   | \$72,028.28        |
| Liquor licenses,                         | 62,798.25          |
| Interest on taxes, deposits, fees, etc., | 37,653.23          |
| Departments, unexpended balances,        | 25,675.58          |
| Total receipts,                          | <hr/> \$198,065.34 |

The latter named amount was transferred to the several accounts hereinafter stated, as follows:

|  |                    |
|--|--------------------|
| Appropriations special, 1898 and 1899, | \$134,444.95       |
| Appropriations general, 1895,          | 17,104.98          |
| Appropriations special, 1900,          | 24,459.80          |
| Departments exceeding appropriations,  | 22,055.61          |
| Total transferred,                     | <hr/> \$198,065.34 |

## APPROPRIATIONS SPECIAL, 1900.

|   |                    |
|---|--------------------|
| Special appropriations for the year,                          | \$460,648.23       |
| School and water bonds issued,                                | \$248,000.00       |
| From unappropriated funds,                                    | 24,459.80          |
| Balance of special appropriations to be provided for in 1901, | <hr/> \$188,188.43 |

Thus it will be seen that from receipts that were placed to the credit of unappropriated funds, we were enabled to provide in full for the special appropriations of 1898 and 1899, \$134,444.95, the appropriations general 1895, \$17,104.98, leaving further the sum of \$24,459.80 to be transferred to the special appropriations of 1900, which reduces that amount to \$188,188.43 to be provided for the present year.

### BONDED DEBT.

The bonded debt of our city at this date, less the sinking funds, appropriated to provide for the payment of said debt at maturity, may be stated as follows:

|                        |                |                |
|------------------------|----------------|----------------|
| Water loan,            | \$1,685,000.00 |                |
| Park loan,             | 100,000.00     |                |
| Wharf loan,            | 52,000.00      |                |
| Improvement bonds,     | 860,000.00     |                |
| School building bonds, | 450,000.00     |                |
| Sewer bonds,           | 693,000.00     | \$3,813,000.00 |
| Sinking funds,         |                | 840,840.36     |
|                        |                | <hr/>          |
| Net bonded debt,       |                | \$2,972,159.64 |
|                        |                | <hr/>          |

The interest requirement on the bonded debt for the present year will be \$157,005.—An average rate of 4 12-100 per cent. on the total debt.

Of the high rate of bonds now outstanding, there are \$90,000.00 7's, \$220,000.00 6's and \$80,000.00 5's still left to be provided for, the last installment of which (\$28,000) is to be paid October 1, 1910.

During the present financial year \$110,000.00 of our bonds will mature, \$73,000.00 of which are to be paid from the sinking funds, the balance to be paid from water rates and by taxation.

Allow me to call your attention at this time to the several "trust funds" that are now held as cash in the treasury, amounting to \$43,843.93, on which the city is

now paying a high rate of interest, as authorized by ordinance, the amounts standing to the credit of the several departments, together with the rates of interest charged, being as follows:

|   |             |
|---|-------------|
| Cemetery funds, for perpetual care of lots, 6 per cent.,  | \$26,734.93 |
| George Howland, Jr., fund, library trustees, 6 per cent., | 1,600.00    |
| Oliver Crocker fund, library trustees, 6 per cent.,       | 1,000.00    |
| Charles W. Morgan fund, library trustees, 6 per cent.,    | 1,000.00    |
| James B. Congdon fund, library trustees, 6 per cent.,     | 500.00      |
| Charles L. Wood fund, library trustees, 4 per cent.,      | 2,000.00    |
| George O. Crocker fund, library trustees, 4 per cent.,    | 10,000.00   |
| Jonathan Bourne "Educational Fund," 6 per cent.,          | 1,000.00    |
|   | <hr/>       |
|   | \$43,834.93 |

The attention of the City Council has several times been called to this matter, and at one time the "Joint Standing Committee on Finance," drew up an ordinance to provide for the permanent investment of the trust funds, but no final action was ever taken, all were agreed however, that it was entirely improper, though legally authorized by a city ordinance to hold such funds as cash in the treasury, and add to taxation the sum required for interest. I, therefore recommend that measures be taken at once, to provide for a permanent investment of the funds named, and that the ordinance be so amended, as to enable you to carry out this measure, the details of which can later be attended to.

Relative to the Sylvia Ann Howland educational fund, (\$100,000) that stands as an investment in the New Bedford Water Works, for which interest at the rate of six per centum per annum is allowed, one half of which is credited to the Free Public Library, and one half to the New Bedford School Committee, the only question in this case is, whether or not the rate of interest authorized is high at this time (?) when money can be procured at a much lower rate, this I leave for your consideration.

And now gentlemen, it only remains for us, each, to resolve that in the performance of our respective official duties we are the servants of but one master.



There is unquestioned authority as to the impossibility of any man serving two masters. Our official master is the city of New Bedford and all which that implies.

Politics, party, personal aims, personal friendships, personal preferences, all should be laid upon the altar of duty, in the interest of the welfare, progress and reputation of our beloved city and I pledge you, that in all things which you seek, governed by that desire, you will command the confidence of your fellow citizens and *my* most cordial approval and official support. I ask the same of you.

Gentlemen, you will now retire to your respective council chambers, and complete the organization of the municipal administration of nineteen hundred and one.

# CITY GOVERNMENT,

1901.

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MAYOR

HON. CHARLES S. ASHLEY

---

ALDERMEN

Ward 1—HENRY P. JENNEY

Ward 2—LOUIS Z. NORMANDIN

Ward 3—CHARLES H. BROWNELL

Ward 4—CHARLES H. LAWTON

Ward 5—GEORGE H. HEDGE

Ward 6—CHARLES E. ELLIS

---

CITY CLERK

DANIEL B. LEONARD

---

CITY TREASURER AND COLLECTOR OF TAXES

JAMES H. HATHAWAY

---

CITY AUDITOR

CHARLES J. MCGURK

---

CITY MESSENGER

AUGUSTUS D. PIPER

## CITY GOVERNMENT.

## COMMON COUNCIL

PRESIDENT — JOHN L. G. MASON

## Ward One

|                        |                     |
|------------------------|---------------------|
| Stanislaus J. Desautel | Frederick E. Thilo  |
| Michael J. Glennon     | Francis P. Washburn |

## Ward Two

|                  |                        |
|------------------|------------------------|
| Samuel Higham    | Patrick H. Reardon     |
| John E. Mordaunt | Lawrence T. Woolfenden |

## Ward Three

|                  |                  |
|------------------|------------------|
| Charles H. Adams | John L. G. Mason |
| John H. Barrows  | William B. Perry |

## Ward Four

|                     |                    |
|---------------------|--------------------|
| Clifton W. Bartlett | Robert S. Gorham   |
| Hugh Donaghy        | George D. Richards |

## Ward Five

|                   |                         |
|-------------------|-------------------------|
| Charles G. Akin   | Charles B. Hillman, Jr. |
| Robert L. Baylies | Frederick D. Stetson    |

## Ward Six

|                 |                    |
|-----------------|--------------------|
| Robert Cooke    | William Smith, Jr. |
| Andrew P. Doyle | John Waldron       |

Clerk — WALTER H. B. REMINGTON

## STANDING COMMITTEES OF THE BOARD OF MAYOR AND ALDERMEN

POLICE — The Mayor, and Aldermen Hedge and Ellis

LICENSES — Aldermen Ellis, Jenney and Hedge

BURIAL GROUNDS — Aldermen Hedge, Jenney and Lawton

ENROLLMENT — Aldermen Ellis, Normandin and Brownell

SOLDIERS' AID — The Mayor, and Aldermen Brownell and Lawton

## JOINT STANDING COMMITTEES OF THE CITY COUNCIL

FINANCE — The Mayor, and Alderman Lawton, the President of the Common Council, and Councilmen Washburn, Higham, Donaghy, Baylies and Cooke

AUDIT — Aldermen Jenney and Brownell, and Councilmen Higham, Reardon and Cooke



CITY PROPERTY — Aldermen Brownell and Jenney, and Councilmen Higham, Richards and Waldron

FUEL — The Mayor, and Alderman Ellis, and Councilmen Reardon, Perry and Richards

EDUCATION — Aldermen Lawton and Normandin, and Councilmen Mordaunt, Adams and Barrows

FIRE DEPARTMENT — Aldermen Hedge and Normandin, and Councilmen Washburn, Gorham and Cooke

CHARITIES, ALMSHOUSE AND THE POOR — Aldermen Brownell and Lawton, and Councilmen Glennon, Bartlett and Smith

STREET LIGHTS — Aldermen Jenney and Normandin, and Councilmen Desautel, Donaghy and Richards

PRINTING — Alderman Normandin, and Councilmen Mordaunt and Woolfenden

BUILDINGS IN THE FIRE DISTRICT — Aldermen Lawton and Hedge, and Councilmen Washburn, Perry and Hillman

ARMORIES AND MILITARY PROPERTY — Aldermen Normandin and Hedge, and Councilmen Woolfenden, Akin and Doyle

WATER WORKS AND WATER SUPPLY — Aldermen Jenney and Brownell, and Councilmen Reardon, Gorham and Baylies

CLAIMS — Aldermen Lawton and Hedge, and Councilmen Desautel, Bartlett and Smith

ORDINANCES — Aldermen Hedge and Normandin, and Councilmen Woolfenden, Doyle and Smith

WHARVES — Aldermen Lawton and Ellis, and Councilmen Glennon, Reardon and Waldron

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#### STANDING COMMITTEES OF THE COMMON COUNCIL

ELECTIONS AND RETURNS — Councilmen Adams, Perry and Hillman

BILLS IN SECOND READING — Councilmen Mordaunt, Akin and Stetson

ENROLLED ORDINANCES — Councilman Thilo, Akin and Stetson

## CITY GOVERNMENT.

**ASSESSORS**

Office, Library Building, Room 6

THOMAS F. HEALEY, Chairman, 2 years  
 WILLIAM F. BANNON, 3 years  
 HORACE WOOD, 1 year

## ASSISTANT ASSESSORS

Ward 1—JOHN H. FINNEL  
 Ward 2—ARTHUR B. CHAPPELL  
 Ward 3—HENRY C. RUSSELL  
 Ward 4—GIDEON H. ALLEN  
 Ward 5—WILLIAM J. ABRAMS  
 Ward 6—GEORGE ENGLAND

**BOARD OF HEALTH**

Office, 52 Pleasant Street.

WILLIAM G. KIRSCHBAUM, Term expires February  
 JOHN T. BULLARD, Term expires February, 1901  
 MANUEL V. SYLVIA, Term expires February, 1902  
 WILLIAM G. KIRSCHBAUM, Chairman

WILLIAM E. BROWNELL  
 City Physician and Quarantine Physician

Clerk

SUSIE J. SMALL

Health Inspector

WILLIAM E. MACOMBER

Inspector of Plumbing

LOUIS H. RICHARDSON

**NEW BEDFORD WATER WORKS**

## NEW BEDFORD WATER BOARD

His Honor, CHARLES S. ASHLEY, Mayor, ex-officio President  
 JOHN L. G. MASON, President of Common Council, ex officio  
 ROBERT W. TABER, Term expires June, 1901  
 SAMUEL C. HUNT, Term expires June, 1902  
 ZEPHANIAH W. PEASE, Term expires June, 1902

Clerk

ROBERT C. P. COGGESHALL

Water Registrar

JAMES H. HATHAWAY

Office, Room 2, Library Building

Superintendent

ROBERT C. P. COGGESHALL

Office, City Hall Building

Inspector

CLIFFORD BAYLIES

Office, Room 2, Library Building

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### COMMISSIONERS OF SINKING FUNDS

MORGAN ROTCH, Chairman,

Term expires March, 1904

BENJAMIN F. BROWNELL,

Term expires March, 1903

WILLIAM A. MACKIE,

Term expires March, 1902

JAMES H. HATHAWAY, Secretary and Treasurer

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### OVERSEERS OF THE POOR

CHARLES S. PAISLER, Chairman

A. H. W. CARPENTER,

Term expires May 1, 1904

EZEKIEL C. GARDINER,

Term expires May 1, 1903

CHARLES S. PAISLER,

Term expires May 1, 1902

Secretary

A. H. W. CARPENTER

Messenger

AUGUSTUS A. WOOD

Clerk

ELLA F. BUCKLIN

Superintendent Almshouse and Farm

FREEMAN H. ASHLEY

Physicians

ALPHONSE NORMANDIN AND JOSEPH A. FRASIER



## FREE PUBLIC LIBRARY

## TRUSTEES

*(Ex-officio. Terms expire January, 1901)*

CHARLES S. ASHLEY, Mayor of the City  
 JOHN L. G. MASON, President of the Common Council  
 CHARLES H. LAWTON, Alderman and Chairman of the Committee of the City Council on Education

*(Elected by the City Council)*

|                         |                          |
|-------------------------|--------------------------|
| WALTER S. ALLEN,        | Term expires April, 1902 |
| WILLIAM L. SAYER,       | Term expires April, 1902 |
| ISAAC B. TOMPKINS, JR., | Term expires April, 1903 |
| MATTHEW C. JULIEN,      | Term expires April, 1903 |
| LEMUEL LEB. HOLMES,     | Term expires April, 1904 |
| FRANCIS M. KENNEDY,     | Term expires April, 1904 |

## PRESIDENT OF THE BOARD.

## THE MAYOR

## Clerk

WILLIAM L. SAYER

## Committees

*On the Library*—Messrs. JULIEN and HOLMES  
*On Finance*—Messrs. ALLEN and TOMPKINS  
*On the Building*—Messrs. TOMPKINS and SAYER

## Librarian

GEORGE H. TRIPP

## Assistant Librarian

B. W. PENNOCK

## Assistants

|                      |                     |
|----------------------|---------------------|
| JOSEPHINE A. MERRICK | SUSIE H. GAMMONS    |
| ETTA F. LAWRENCE     | FLORENCE E. FARWELL |
| ANNA H. DEWOLF       | CLEMENT YAEGER      |

## Janitor

YORICK W. AMES

CITY GOVERNMENT.

**BOARD OF PUBLIC WORKS**

Office, Odd Fellows Building

His Honor, CHARLES S. ASHLEY, Mayor, *ex officio* Chairman  
JOHN L. G. MASON, President of the Common Council *ex officio*  
JOHN ELDRIDGE, JR., Term expires May 1, 1902  
MORGAN ROTCH, Term expires May 1, 1903  
F. WILLIAM OESTING, Term expires May 1, 1904

Clerk

WILLIAM S. COOK

Superintendent

CHARLES F. LAWTON

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**BOARD OF PARK COMMISSIONERS**

Office, Merchants Bank Building

A. EDWIN CLARKE, Term expires June, 1902  
JAMES E. MOORE, Term expires June, 1903  
SAMUEL P. RICHMOND, Term expires June, 1904  
JOHN J. HOWLAND, Term expires June, 1905

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Superintendent of Bridge and Draw Tender

WILLIAM DOWNEY

---

City Solicitor

BENJAMIN B. BARNEY

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**CEMETERY BOARD**

CHARLES H. VINAL, Term expires May 1, 1902  
JAMES DELANO, Term expires May 1, 1903  
JOHN G. NICHOLSON, Term expires May 1, 1904  
Charman—JOHN G. NICHOLSON  
Secretary—CHARLES H. VINAL

Superintendent

CHARLES F. CORNELL

## CITY GOVERNMENT.

Sealer of Weights and Measures

JOHN N. O'BRIEN

Superintendent of Public Buildings and Buildings in the Fire District

EDMUND O'KEEFE

Inspector of Buildings

EDMUND O'KEEFE

Superintendent of City Clock

WILLIAM B. WOOD

City Bell Ringer

CORNELIUS A. WEBB

City Engineer

WILLIAM F. WILLIAMS

Harbor Master

CHARLES H. CRAGEN

Inspector of Petroleum and Vinegar

FRANK R. DELANO

Office, No. 17 Middle Street

Inspector of Milk, Animals and Provisions

DANIEL C. ASHLEY

Office, corner Purchase and Middle Streets

Supervisor of Wires

DANIEL D. BRIGGS



**REGISTRARS OF VOTERS.**

|                                     |                        |
|-------------------------------------|------------------------|
| WILLARD N. LANE,                    | Term expires May, 1902 |
| CHARLES T. LUCE,                    | Term expires May, 1903 |
| EMANUEL SULLAVOU                    | Term expires May, 1904 |
| EMANUEL SULLAVOU, Chairman          |                        |
| DANIEL B. LEONARD, Clerk            |                        |
| Office, Basement City Hall Building |                        |

**PRECINCT OFFICERS.***(Term of office expires Nov. 1, 1901.)***WARD ONE, PRECINCT ONE.**

|            |                         |
|------------|-------------------------|
| Warden,    | Daniel J. Sullivan, D.  |
| Clerk,     | George B. Borden, R.    |
| Inspector, | Edward P. Canney, D.    |
| "          | Edward E. Taber, R.     |
| "          | Michael E. Daley, D.    |
| "          | Charles T. Brownell, R. |

*Deputies.*

|            |                         |
|------------|-------------------------|
| Warden,    | John K. Smith, D.       |
| Clerk,     | William F. Chase, R.    |
| Inspector, | Ernest A. Dunham, D.    |
| "          | Nathaniel H. Jenney, R. |
| "          | William O'Neil, D.      |
| "          | Edward Hughes, R.       |

**WARD ONE, PRECINCT TWO.**

|            |                        |
|------------|------------------------|
| Warden,    | Michael F. Harlow, R.  |
| Clerk,     | Peter F. Sullivan, D.  |
| Inspector, | William W. Pease, R.   |
| "          | John E. Murphy, D.     |
| "          | Henry H. Hacking, R.   |
| "          | Daniel J. Connolly, D. |

*Deputies.*

|            |                        |
|------------|------------------------|
| Warden,    | Joseph Magnant, R.     |
| Clerk,     | Joseph A. Sullivan, D. |
| Inspector, | Allen Russell, Jr., R. |
| "          | Patrick H. Murphy, D.  |
| "          | George W. Taylor, R.   |

## WARD TWO, PRECINCT THREE.

|            |                            |
|------------|----------------------------|
| Warden,    | George P. Macomber, R.     |
| Clerk,     | Lawrence H. Barney, D.     |
| Inspector, | Charles T. Burgess, R.     |
| "          | Benj. F. Hathaway, Jr., D. |
| "          | Charles L. Faunce, R.      |
| "          | Asa L. H. Allen, D.        |

*Deputies.*

|            |                       |
|------------|-----------------------|
| Warden,    | Edward H. Carter, R.  |
| Clerk,     | Michael McDonnell, D. |
| Inspector, | Edward B. Swift, R.   |
| "          | Joseph C. Desmond, D. |
| "          | George E. Saxon, R.   |
| "          | Dennis H. Toomey, D.  |

## WARD TWO, PRECINCT FOUR.

|            |                         |
|------------|-------------------------|
| Warden,    | George K. Dammon, R.    |
| Clerk,     | John N. O'Brien, D.     |
| Inspector, | Philip R. King, R.      |
| "          | John H. Ryan, Jr., D.   |
| "          | Bartholomew P. Fury, R. |
| "          | Joseph P. H. Clarke, D. |

*Deputies.*

|            |                             |
|------------|-----------------------------|
| Warden,    | Samuel E. Gabriel, R.       |
| Clerk,     | Thomas J. Murphy, D.        |
| Inspector, | James H. Bamford, R.        |
| "          | Peter J. Riley, D.          |
| "          | James C. McNutt, R.         |
| "          | William J. Glasgow, Jr., D. |

## WARD THREE, PRECINCT FIVE.

|            |                           |
|------------|---------------------------|
| Warden,    | Joshua B. Ashley, Jr., D. |
| Clerk,     | Charles R. Hathaway, R.   |
| Inspector, | Henry F. Hammond, D.      |
| "          | Harry E. Borden, R.       |
| "          | Obed S. Cowing, D.        |
| "          | Augustus G. Moulton, R.   |

*Deputies.*

|            |                      |
|------------|----------------------|
| Warden,    | Joshua G. Lapham, D. |
| Clerk,     | Abner P. Pope, R.    |
| Inspector, | D.                   |
| “          | Prince S. Borden, R. |
| “          | John O’Neil, D.      |
| “          | R.                   |

## WARD THREE, PRECINCT SIX.

|            |                         |
|------------|-------------------------|
| Warden,    | Michael A. Baker, D.    |
| Clerk,     | B. Franklin Wordell, R. |
| Inspector, | Timothy Crowley, D.     |
| “          | Stephen Hafford, Jr. R. |
| “          | William W. Atwood, D.   |
| “          | Arthur A. Dexter, R.    |

*Deputies.*

|            |                       |
|------------|-----------------------|
| Warden,    | William E. Cooper, D. |
| Clerk,     | Joseph C. Forbes, R.  |
| Inspector, | Henry Smith, D.       |
| “          | Edgar A. Lincoln, R.  |
| “          | Anthony Loftus, D.    |
| “          | William York, R.      |

## WARD FOUR, PRECINCT SEVEN.

|            |                        |
|------------|------------------------|
| Warden,    | William F. Caswell, R. |
| Clerk,     | Walter R. Myrick, D.   |
| Inspector, | Augustus D. Piper, R.  |
| “          | Charles F. Dean, D.    |
| “          | Arthur C. Spooner, R.  |
| “          | George R. Young, D.    |

*Deputies.*

|            |                          |
|------------|--------------------------|
| Warden,    | James B. Russell, R.     |
| Clerk,     | James A. Young, D.       |
| Inspector, | Charles F. Grow, R.      |
| “          | D.                       |
| “          | Charles L. Ricketson, R. |
| “          | Edwin P. Sowle, D.       |

## WARD FOUR, PRECINCT EIGHT.

|            |                          |
|------------|--------------------------|
| Warden,    | Henry A. Gray, D.        |
| Clerk,     | William B. Topham, R.    |
| Inspector, | John W. Carter, D.       |
| "          | Frederick D. Barrows, R. |
| "          | Timothy S. Downey, D.    |
| "          | William E. Carroll, R.   |

*Deputies.*

|            |                        |
|------------|------------------------|
| Warden,    | George T. Macomber, D. |
| Clerk,     | Seth W. Godfrey, R.    |
| Inspector, | Thomas L. Parsons, D.  |
| "          | Martin A. Wood, R.     |
| "          | Felix J. Kane, D.      |
| "          | William A. Carroll, R. |

## WARD FIVE, PRECINCT NINE.

|            |                          |
|------------|--------------------------|
| Warden,    | John C. Emery, R.        |
| Clerk,     | Charles F. F. Jones, D.  |
| Inspector, | Antone, H. Senna, R.     |
| "          | Charles D. Russell, D.   |
| "          | Charles A. Bennett, R.   |
| "          | George P. Richardson, D. |

*Deputies.*

|            |                       |
|------------|-----------------------|
| Warden,    | George F. Curry, R.   |
| Clerk,     | Michael Clark, D.     |
| Inspector, | Harry C. Vaughan, R.  |
| "          | Rodolphus A. Swan, D. |
| "          | Edward P. Dugan, R.   |
| "          | D.                    |

## WARD FIVE, PRECINCT TEN.

|            |                           |
|------------|---------------------------|
| Warden,    | Charles F. Briggs, D.     |
| Clerk      | Walter C. Gibbs, R.       |
| Inspector, | Michael T. Francis, D.    |
| "          | David M. Piper, R.        |
| "          | Charles B. Allison, D.    |
| "          | Charles A. S. Sherman, R. |



*Deputies.*

|            |                        |
|------------|------------------------|
| Warden,    | James J. Donaghy, D.   |
| Clerk,     | Merton L. Hathaway, R. |
| Inspector, | Daniel G. Dinnigan, D. |
| "          | James H. Magnett, R.   |
| "          | D.                     |
| "          | Leander G. Markman, R. |

## WARD SIX, PRECINCT ELEVEN.

|            |                           |
|------------|---------------------------|
| Warden,    | John J. Meaney, D.        |
| Clerk,     | Leander, A. Williston, R. |
| Inspector, | John F. Carney, D.        |
| "          | Frank T. Cooke, R.        |
| "          | William N. Nelson, D.     |
| "          | Anderson H. Swift, R.     |

*Deputies.*

|            |                        |
|------------|------------------------|
| Warden,    | John W. Spencer, D.    |
| Clerk,     | David Bromley, R.      |
| Inspector, | Frank M. Jennings, D.  |
| "          | George S. Mottram, R.  |
| "          | Michael Stapleton, D.  |
| "          | Walter W. Snailham, R. |

## WARD SIX, PRECINCT TWELVE.

|            |                        |
|------------|------------------------|
| Warden,    | Mashall S. Greene, R.  |
| Clerk,     | Norman Barstow, D.     |
| Inspector, | William W. Bonney, R.  |
| "          | George L. Jennings, D. |
| "          | Daniel E. Nelson, R.   |
| "          | William C. Demello, D. |

*Deputies.*

|            |                        |
|------------|------------------------|
| Warden,    | Charles E. Allen, R.   |
| Clerk,     | Manuel A. Williams, D. |
| Inspector, | Joseph A. Francis, R.  |
| "          | Michael Crowe, D.      |
| "          | Francis Thorley, R.    |
| "          | Henry M. Whelan, D.    |

## WARD LINES.

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CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,  
April 25, 1895.

*Ordered,* That in conformity with section 96 of chapter 417 of the Acts of the Legislature of the Commonwealth, in the year 1893, the several wards of the city, until the first day of May, 1895, and until otherwise ordered, be and they are hereby divided and established according to the following described lines, to take effect January 1, 1896 :

*Ward One.* All that portion of the city lying north of a line beginning at the river, and drawn through the centre of Linden street to Ashland street, thence through the centre of Ashland street to Durfee street, and thence through the centre of Durfee street to the west line of the city, will constitute Ward One.

*Ward Two.* All that portion of the city lying between a line drawn from the river through the centre of Linden street to Ashland street, thence through the centre of Ashland street to Durfee street, thence through the centre of Durfee street to the west line of the city, and a line drawn from the river through the centre of Campbell street to County street, thence through the centre of County street to Sycamore street, thence through the centre of Sycamore street to Cedar street, thence through the centre of Cedar street to Smith street, and thence through the centre of Smith street to the west line of the city, will constitute Ward Two.

*Ward Three.* All that portion of the city lying between a line drawn from the river through the centre of Campbell street to County street, thence through the centre of County street to Sycamore street, thence through the centre of Sycamore street to Cedar street, thence through the centre of Cedar street to Smith street, thence through the centre of Smith street to the west line of the city, and a line drawn from the river through the centre of High street to County street, thence through the centre of County street to Kempton street, thence through the centre of Kempton street to the west line of the city, will constitute Ward Three.

*Ward Four.* All that portion of the city lying between a line drawn from the river through the centre of High street to County street, thence through the centre of County street to Kempton street, thence through the centre of Kempton street to the west line of the city, and a line drawn from the river through the centre of

School street to County street, thence through the centre of County street to Arnold street, and thence through the centre of Arnold street to the west line of the city, including Fish and Pope's Islands, will constitute Ward Four.

*Ward Five.* All that portion of the city lying between a line drawn from the river through the centre of School street to County street, thence through the centre of County street to Arnold street, thence through the centre of Arnold street to the west line of the city, and a line drawn from the river through the centre of Grinnell street to Fourth street, thence through the centre of Fourth street to Washington street, thence through the centre of Washington street to Dartmouth street, thence through the centre of Dartmouth street to Grape street, thence through the centre of Oak and Grape streets to Rockdale avenue, thence through the centre of Rockdale avenue to Allen street, and thence through the centre of Allen street to the west line of the city, will constitute Ward Five.

*Ward Six.* All that portion of the city lying south of a line drawn from the river through the centre of Grinnell street to Fourth street, thence through the centre of Fourth street to Washington street, thence through the centre of Washington street to Dartmouth street, thence through the centre of Dartmouth street to Oak street, thence through the centre of Oak and Grape streets to Rockdale avenue, thence through the centre of Rockdale avenue to Allen street, and thence through the centre of Allen street to the west line of the city, including Palmer's Island, will constitute Ward Six.

Adopted in concurrence.

Approved by the Mayor, April 27, 1895.

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## VOTING PRECINCTS.

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CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,  
April 23, 1896.

*Whereas*, By the provisions of chapter 417 of the Acts of the Legislature of 1893, it is made imperative that this Board divide the city into convenient voting precincts for the holding of all meetings for the choice of all officers who are elective by the people, it is hereby

*Ordered*, That the several wards of the city be, and they are hereby divided into voting precincts for the holding of all meetings for the choice of all officers who are elective by the people, and that the dividing lines of said precincts be as hereinafter defined.

## IN WARD ONE.

Said line shall begin at a point in the channel of the Acushnet river formed by the extension of the centre of Cedar Grove street, thence westerly in said extended line, and in the centre of Cedar Grove street to the centre of Cottage street, thence through the centre of Cottage street to the centre of Sutton street, thence west in the centre of Sutton street to the centre of Shawmut avenue, thence south in the centre of Shawmut avenue to the centre of Durfee street, thence west in the centre of Durfee street in a straight line to the boundary line between the town of Dartmouth and the city of New Bedford. The precincts in said ward being further defined as follows: All that part of said ward lying north and west of the said division line shall be and is hereby made a voting precinct to be known as Precinct Number One; all that part of said ward lying south and east of the said division line shall be and is hereby made a voting precinct to be known as Precinct Number Two.

## IN WARD TWO.

Said line shall begin at a point formed by the extension of a line through the centre of County street at its intersection with Linden street, thence south through the centre of County street to the centre of Locust street, thence through the centre of Locust street to the centre of Chestnut street, thence south through the centre of Chestnut street to a point in said Chestnut street at its intersection with a line formed by the extension of a line through the centre of Sycamore street. The precincts in said ward being further defined as follows: All that part of said ward lying east of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Three; all that part of said ward lying west of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Four.

## IN WARD THREE.

Said line shall begin at a point in the centre of County street intersecting with a line formed by the extension of a line through the centre of Sycamore street, thence south through the centre of County street to its intersection with a line formed by the extension of a line through the centre of High street. And is further defined as follows: All that portion of said ward lying east of said division line as drawn through the centre of County street shall be and is hereby made a voting precinct to be known as Precinct Number Five; all that portion west of said division line as drawn through the centre of County street shall be and is hereby made a voting precinct to be known as Precinct Number Six.



## IN WARD FOUR.

Said line shall begin at a point in the centre of Kempton street at its intersection with a line formed by the extension of a line through the centre of Summer street, thence south through the centre of Summer street to its intersection with a line formed by the extension of a line through the centre of Elm street, thence west through the centre of Elm street to the centre of Cottage street, thence south in the centre of Cottage street to a point at its intersection with a line formed by the extension of a line through the centre of Arnold street. And is further defined as follows: All that portion of said ward lying east of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Seven; all that portion lying west of said division line is hereby made a voting precinct to be known as Precinct Number Eight.

## IN WARD FIVE.

Said line shall begin at a point in the centre of County street and in the centre of School street, thence south in the centre of County street to the centre of Russell street, thence east in the centre of Russell street to the centre of South Sixth street, thence south in the centre of South Sixth street to its intersection with the centre of County street, thence in the centre of County street to its intersection with a line drawn through the centre of Washington street. The precincts in said ward being further defined as follows: All that portion of said ward lying east of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Nine; and all that part of said ward lying west of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Ten.

## IN WARD SIX.

Said line shall begin at a point in the centre of Fourth street at its intersection with the centre of Grinnell street, thence south in the centre of Fourth street to the centre of Rivet street, thence westerly in the centre of Rivet street to the centre of County street, thence southerly in the centre of County street to Clark's Cove, so called. The precincts in said ward being further defined as follows: All that portion of said ward lying east of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Eleven; all that portion of said ward lying west of said division line shall be and is hereby made a voting precinct to be known as Precinct Number Twelve.

Adopted.

## FIRE DEPARTMENT.

## CHIEF ENGINEER

FREDERICK MACY, Term expires January, 1903.  
Office, City Hall Building.

## ASSISTANT ENGINEERS

First—EDWARD F. DAHILL, Term expires April, 1903.  
Second—JAMES J. DONAGHY, Term expires April, 1902.  
Third—WILLIAM E. WATSON, JR., Term expires April, 1905.  
Fourth—ROBERT WOOLFENDEN, JR., Term expires April, 1904.

## CLERK OF BOARD OF ENGINEERS

FRED B. MACY.

## MEMBERS OF THE NEW BEDFORD PROTECTING SOCIETY

*(Special Police Officers, to serve at fires.)*

|                      |                       |                      |
|----------------------|-----------------------|----------------------|
| Akin, Thomas B.      | Haskell, Charles M.   | Pitman, William H.   |
| Allen, George H. H.  | Holden, Charles H.    | Potter, William F.   |
| Allen Gideon         | Howland, John J.      | Read, William F.     |
| Bamford, James H.    | Humphrey, J. L., Jr., | Robins, Arthur E.    |
| Bamford, William     | Hutchinson, Henry S.  | Robinson, William A. |
| Bennett, George W.   | Kelley, Charles S.    | Rotch, Morgan        |
| Bentley, Lewis E.    | Kingman, G. D.,       | Richardson, Louis H. |
| Bourne, Standish     | Knowles, Thomas H.    | Sanford, Gardner T.  |
| Bly, O. Frank        | Lawton, Charles H.    | Smith, Alexander T.  |
| Card, Byron F.       | Lewis, Edgar R.       | Snow, Robert         |
| Coggeshall, R. C. P. | Lewis, William J.     | Sullivan, D. J.      |
| Denison, Henry C.    | Lowe, John H.         | Taber, Frederick     |
| Dias, Joseph         | Macy, Frederick B.    | Taylor, William T.   |
| Dunham, Ernest A.    | Macy, George I.       | Thilo, F. E.         |
| Dunham, Fred C.      | Macy, J. Roland,      | Thornton, Alfred     |
| Eldridge, John, Jr.  | Manchester, P. F.     | Vincent, Mark T.     |
| Francis, James P.    | Maxfield, Edmund F.   | Washburn, F. A.      |
| Gardner, Edward R.   | Nye, Willard, Jr.,    | West William R.      |
| Gibbs, John E.       | Parker, David L.      | Wilbor, Alfred G.    |
| Gifford, Charles H.  | Paine, Charles L.     | Wilde, Albert F.     |
| Gifford, Frank H.    | Peirce, Stephen D.    | Wilde, Edmond L.     |
| Gifford, Thomas J.   | Penney, Edward F.     | Wood, Edmund         |
| Hadley, A. W.        | Phillips, George A.   | Wood, Horace         |
| Hammond, Edgar B.    | Pierce, Edward T.     | Wood, Thomas F.      |
| Hammond, Henry F.    | Pierce, Otis N.       |                      |

**POLICE DEPARTMENT.**

CHIEF

HENRY W. MASON.

CAPTAINS

TIMOTHY C. ALLEN,                      JAMES L. WILBER.

LIEUTENANTS

|                     |                   |
|---------------------|-------------------|
| LEMUEL D. ADAMS,    | CHARLES L. MCBAY, |
| SETH E. BRYANT,     | JOHN C. PARKER,   |
| THOMAS W. COMSTOCK, | THOMAS J. TAFT,   |
| THOMAS FAY,         | JOSEPH B. WING.   |
| ARTHUR H. JONES,    |                   |

INSPECTORS

HATHAWAY, FRANKLIN L.              GENDRON, GEORGE E.

SERGEANTS

|                     |                      |
|---------------------|----------------------|
| FOLEY, EDMUND       | ROSCOE, WILLIAM E.   |
| GIFFORD, CHARLES C. | UNDERWOOD, WILLIS C. |

---

CLERK

HENRY N. WEST.

COURT OFFICER

LIEUT. LEMUEL D. ADAMS.

EMERGENCY OFFICER, STATION ONE

Patrick Kennedy.

HEALTH OFFICER

William E. Macomber.

MATRON

MRS. MARGARET S. BULLARD.

## PATROLMEN :

|                         |                        |
|-------------------------|------------------------|
| Aldrich, Oscar F.       | Lowther, George H.     |
| Allen, Edgar W.         | McCarthy, Edward       |
| Allen, Edward           | McCarthy, Jeremiah     |
| Allen, Robert N.        | McDonald, Daniel J.    |
| Almond, Walter          | McDonald, Dennis J.    |
| Almond, William Jr.     | McDonnell, James       |
| Atwood, William W.      | McDonnell, Patrick     |
| Benoit, William R.      | McEnnis, Robert        |
| Callanan, Thomas F.     | Meehan, Daniel         |
| Cannavan, Patrick       | McLeod, Samuel D.      |
| Church, Charles B.      | Murphy, Cornelius J.   |
| Clough, George H.       | Nickerson, Charles F.  |
| Clark, Ulysses L.       | Oliver, John F.        |
| Cole, William T.        | Pinkham, George W.     |
| Cowing, William J.      | Raymond, Hiram E.      |
| Cox, James M.           | Remington, Frank L.    |
| Dahoney, Thomas         | Rhodes, Henry W.       |
| Daley, Jeremiah E.      | Ricketson, Harrison D. |
| Demers, Frank E.        | Rooks, John C.         |
| Deneen, Daniel          | Russell, Eugene F.     |
| Dodds, James            | Savage, James W.       |
| Doherty, Edward P.      | Sisson, Joseph DeL.    |
| Earley, Edward C.       | Smith, Andrew J.       |
| Eldridge, Washington A. | Smith, Charles F.      |
| Enos, Frank             | Stow, Harry D.         |
| Fowler, William         | Sullivan, John D.      |
| Gifford, George P.      | Sullivan, Timothy      |
| Haffords, Stephen, Jr.  | Sylvia, Frank W.       |
| Howland, William A. E.  | Taber, Jeremiah M.     |
| Hutchinson, John J.     | Tripp, Chester L.      |
| Ivey, James A.          | Vogel, George          |
| Kennedy, Patrick        | Vogel, Robert F.       |
| Kenney, Patrick         | Willis, Rufus H.       |
| Kent, Chancellor        | Winslow, George F.     |
| Lawrence, George H.     | Wixon, James A.        |
| Lee, Allen L.           |                        |



## RESERVE POLICE

|                         |                      |
|-------------------------|----------------------|
| Allen, Charles E.       | Mosher, Albert E.    |
| Durant, Lawrence J.     | Nye, Frederick L.    |
| Gibbs, Nathaniel F.     | Ratcliffe, Robert B. |
| Harrington, Daniel      | Rooks, Albert H.     |
| Harrington, David       | Sharples, Smith      |
| Holloway, Arod B.       | Spooner, John C.     |
| Karcher, Frederick, Jr. | Welch, William       |
| Loftus, Anthony         | Wilcox, Seth A.      |

## WAGONMEN

|                |                  |
|----------------|------------------|
| John M. Jones, | George W. Paige. |
|----------------|------------------|

## DRIVERS

|                     |                  |
|---------------------|------------------|
| Edward F. Jennings, | William M. Ryan. |
|---------------------|------------------|

## HOUSEKEEPERS

|                   |                     |
|-------------------|---------------------|
| Arnett, Henry     | Humphrey, Daniel J. |
| Arnett, James W.  | Mitchel, William H. |
| Bumpus, Henry W.  | Stephens, Henry     |
| Dayton, Luther M. | Wilson, Thomas H.   |

## SPECIAL HOUSEKEEPERS

|                     |                     |
|---------------------|---------------------|
| Jones, Isaac M.     | Manchester, John B. |
| Robbins, Charles H. |                     |

## JANITOR

Moses C. Drew.

## CONSTABLES

The Members of the Police Force  
and

|                    |                     |
|--------------------|---------------------|
| Dean, John H.      | Moore, Lewis S.     |
| Frissell, Amasa R. | Patnaude, Joseph C. |
| La Roche, Louis    | Perry, Samuel C.    |
| McDonnell, Michael | Spooner, Arthur C.  |

## KEEPER OF THE LOCKUP

James L. Wilbur.

## PROBATION OFFICER

Edward Williams.

## SPECIAL POLICE OFFICERS

|                       |                       |                       |
|-----------------------|-----------------------|-----------------------|
| Ashley, Henry T.      | Durant, Lawrence J.   | Joseph, John          |
| Baker, Daniel W.      | Durfey, Richard T.    | Karcher, Fred'k, Sr.  |
| Bartel, Leopold       | Eldridge, Samuel T.   | Karcher, Fred'k, Jr.  |
| Bentley, Frank T.     | England, George       | Kelley, Hiram C.      |
| Berry, James H.       | Etchell, Edward       | Kennedy, Augustus M.  |
| Bliss, Frederick P.   | Fay, Miles H.         | Kennedy, Thomas       |
| Bliss, William H.     | Ferguson, Joseph      | Kent, James D. T.     |
| Booth, Benjamin T.    | Ferguson, William     | King, Joseph T.       |
| Borden, Prince S.     | Finn, Michael         | Lapham, George W.     |
| Breault, Narcisse A.  | Fitzgerald, James     | Lawrence, Cyrus T.    |
| Broadbent, Samuel S.  | Fournier, Napoleon J. | Leary, Dennis, Jr.    |
| Brown, William L. G.  | Francis, Frank W.     | Lincoln, Ellery C.    |
| Buckley, Alfred R.    | Frissell, Amasa R.    | Little, Frank         |
| Burgess, Stephen      | Fuller, Jonathan A.   | Little, John E.       |
| Burke, Michael I.     | Garant, Joseph        | Loftus, Anthony       |
| Burke, William        | Garvin, Patrick F.    | Lumbert, John         |
| Butts, Henry R., Jr.  | Gay, Harry M.         | Luther, Joseph P.     |
| Callahan, John        | Geddis, Henry S.      | Manchester, John B.   |
| Caswell, Charles A.   | Gibbs, Nathaniel F.   | Mack, Thomas E.       |
| Chipman, James F.     | Gibbs, Preston H.     | McDermott, Michael    |
| Clark, William        | Gibbs, William H. H.  | Macomber, H. M.       |
| Clarkson, Nicholas J. | Gifford, John         | Miller, George        |
| Clynes, Thomas        | Glennon, Thomas F.    | Morgan, Elias T.      |
| Collins, John         | Grant, Lafayette      | Morrison, Thomas      |
| Conklin, Abraham      | Greene, Marshall S.   | Mosher, Albert E.     |
| Connelly, Daniel J.   | Harrington, Cornelius | Netcher, George F.    |
| Corish, John          | Harrington, Daniel    | Nicholson, John B.    |
| Corley, Maurice C.    | Harrington, J.,       | Nickerson, Charles F. |
| Cornell, Charles F.   | Clark street.         | Nye, George E.        |
| Cornell, Sydney I.    | Hayden, Abram L.      | Oliver, John          |
| Crafts, James,        | Henderson, Joseph C.  | Palmer, Robert        |
| Crafts, James F.      | Holloway, James T.    | Parker, Charles W.    |
| Cronin, Cornelius     | Holmes, Ezra          | Partington, William   |
| Daley, Charles F.     | Holmes, John J.       | Peckham, Samuel W.    |
| Dammon, George K.     | Horton, Eliphalet M.  | Peed, Thomas J.       |
| Davenport, Charles H. | Houle, Dolor A.       | Peirce, Anthony, Jr.  |
| Davis, Otis A.        | Howard, Henry         | Perry, Samuel C.      |
| Dean, Thomas F.       | Howland, William G.   | Phillips, Henry T.    |
| Devoll, George H.     | Hurl, Daniel          | Pierce, Thomas H.     |
| Donaghy, Joseph       | Hynes, Edward A.      | Pinelle, Joseph       |
| Downey, Daniel        | Johnson, Oscar        | Piper, Augustus D.    |
| Driscoll, Patrick J.  | Johnson, W. H.,       | Piper, Julian A.      |
| Duckworth, Wm. A.     | Smith street.         | Place, William J.     |
| Duffy, Thomas         | Jones, Isaac M.       | Pollock, John H.      |

|                     |                     |                         |
|---------------------|---------------------|-------------------------|
| Preece, Thomas      | Small, David S.     | Tripp, Leroy G.         |
| Quinn, Joseph       | Smith, Henry        | Tuell, Charles D.       |
| Rau, Gustavus L.    | Smith, Henry H.     | Warfield, James H.      |
| Read, George P.     | Spicer, Robert H.   | Waters, Charles O.      |
| Read, Richard A.    | Spooner, John C.    | Watts, William H. C.    |
| Remington, John G.  | Staples, Ellis,     | Weeden, Chas. H. L.     |
| Reynolds, James R.  | Stephens, Michael   | Welsh, William          |
| Richie, David       | Sullivan, Matthew   | Wilbur, Allen R.        |
| Robbins, Charles H. | Tallman, Edward S.  | Wilcox, Seth A.         |
| Rooks, Albert H.    | Taylor, Theodore    | Wiley, James            |
| Russell, James B.   | Taylor, William A.  | Williams, Benj. F., Jr. |
| Sadler, William G.  | Taylor, William J.  | Williston, Hiram L.     |
| Salmon John         | Thomas, Edward, Jr. | Wilson, John            |
| Saxon, James H.     | Thompson, Thomas    | Wood, Charles N.        |
| Sharples, Smith     | Tinkham, Otis       | Wood, James A.          |
| Shea, Michael J.    | Tripp, Benjamin E.  |                         |

## MEASURERS OF WOOD AND BARK

|                     |                       |                    |
|---------------------|-----------------------|--------------------|
| Ashley, Roland R.   | Coxen, Charles H.     | Notter, John       |
| Ashley, Andrew J.   | Forbes, Joseph C.     | Robert, Robert     |
| Borden, Harrison T. | Gibbs, John E.        | Rodman, Frank P.   |
| Chace, Ira M.       | Grinnell, A. B., Jr., | Smith, John        |
| Cobb, George A.     | Hanna, J. T., Jr.     | Taber, Edward C.   |
| Comey, Charles M.   | Morse, C. M., Jr.     | Wilson, Wallace B. |

## SURVEYORS OF LUMBER

|                 |                     |                       |
|-----------------|---------------------|-----------------------|
| Beetle, John H. | Desmond, William F. | Gray, Charles A., Jr. |
| Chase, Abram    | Doane, Joshua G.    |                       |

## MEASURERS OF GRAIN

|               |                  |
|---------------|------------------|
| Chace, Ira M. | Rodman, Frank P. |
|---------------|------------------|

## WEIGHERS OF COAL

|                   |                       |                       |
|-------------------|-----------------------|-----------------------|
| Agard, Charles W. | Gifford, Nathaniel W. | Rounsevell, Walter S. |
| Bowman, Fred G.   | Gray, Charles A., Jr. | Smith, John           |
| Chace, Ira M.     | Hathaway, B. F., Jr.  | Spencer, Walter G.    |
| Coe, William A.   | Hunt, Josiah          | Terry, Herbert C.     |
| Comey, Charles M. | Lindsey, Robert       | Timperley, Sadie L.   |
| Corson, James A.  | Lyng, William H.      | Tripp, Jabez D.       |
| Cuddy, Edward C.  | Negus, Southward P.   | Wilson, Wallace B.    |
| Day, Thomas E.    | Percy, T. A.          | Wordell, Wilson I.    |
| Forbes, Joseph C. | Raymond, Wm. D.       |                       |
| Gibbs, John E.    | Rodman, Frank P.      |                       |

## CITY WEIGHERS

|                      |                       |                       |
|----------------------|-----------------------|-----------------------|
| Agard, Charles W.    | Ferriera, Manuel      | Lewis, Henry S.       |
| Almy, Harry          | Foley Timothy         | Lewis, Marshall F.    |
| Allen Vital          | Forbes, Joseph C.     | Lewis, William J.     |
| Anderson, Antone     | Frost, Bertram        | Leonard, Frank        |
| Andrews, William     | Gibbs, John E.        | Linsey, Robert        |
| Ashley, Moses E. H.  | Gibbs, William H. H.  | Lynch, Simon F.       |
| Ashley, Roland R.    | Gifford, John I.      | Lyons, John           |
| Barney, Lawrence H.  | Gifford, Nathaniel W. | Magee, Andrew         |
| Bariteau, Joseph L.  | Gile, John F.         | Mason, Frederick A.   |
| Bartlett, Robert W.  | Gilmore, Thomas       | McCarthy, Mortimer    |
| Bearce, Albert C.    | Gilston, John W.      | McKenzie, Robert      |
| Boudreau, Hector     | Girvan, Douglass      | Neagus, John P.       |
| Bowman, Fred G.      | Goslin, Henry         | Negus, Southward P.   |
| Bradford, Edgar V.   | Grant, Lafayette      | Nooning, Isabell F.   |
| Breau, Jacob         | Gray, Charles A., Jr. | O'Brien, Timothy T.   |
| Brownell, Charles H. | Greene, Nathaniel H.  | O'Connor, Cornelius   |
| Brownell, George R.  | Haggerty, Michael     | O'Connor, Timothy T.  |
| Butts, James D.      | Harney, John          | Paul, George H.       |
| Chace, Ira M.        | Hathaway, B. F., Jr.  | Percy, T. A.          |
| Clitheroe, John      | Hayden, Edward D.     | Perry, John           |
| Cobb, George A.      | Herman, Curtis        | Peters, W. W.         |
| Cockrane, John       | Hess, Christian       | Pierce, William       |
| Coe, William A.      | Higginbottom, Eli     | Potter, Edwin L.      |
| Collins, John        | Hill, Robert          | Raymond, Wm. D.       |
| Comey, Charles M.    | Hitch, Frank B.       | Richards, Clement     |
| Comey, Morris        | Holloran, P. H.       | Richardson, Harry F.  |
| Comisky, John        | Jenney, William T.    | Robinson, Frank J.    |
| Cook, Edward H.      | Jennings, Charles E.  | Robinson, James       |
| Cook, Otis P.        | Jennings, George L.   | Rodman, Frank P.      |
| Cornell, L. S.       | Jennings, John W.     | Rose, Frank           |
| Cornwell, Joseph F.  | Johnson, Herbert      | Ross, Joseph E.       |
| Corson, James A.     | Jordan, Frank C.      | Sounsevell, Walter S. |
| Cuddy, Edward C.     | Judson, Edwin T.      | Snow, Henry, K.       |
| Cushing, Joseph B.   | Kelley, Samuel C. H.  | Spencer, Walter G.    |
| Davis, Edward F.     | Kenney, E. D.         | Stratton, John P.     |
| Davis, George B.     | King, Joseph          | Sullivan, Jeremiah T. |
| Day, Thomas E.       | King, James           | Sullivan, Peter F.    |
| Donahue, Joseph F.   | King, William         | Sullivan, Thomas F.   |
| Donley, William      | Langshaw, John P.     | Sullivan, William H.  |
| Durfee, William A.   | Lees, Lewis           | Sylvia, Antone        |
| Earley, Thomas       | Lees, William         | Taber, Edward C.      |
| Edwards, Charles F.  | Lewis, Edgar R.       | Terry, Herbert C.     |



|                     |                        |                    |
|---------------------|------------------------|--------------------|
| Timperley, Sadie L. | Tripp, Myron L.        | Wilkinson, Newton  |
| Timson, William H.  | Vurnett, Joseph        | Wilson, James H.   |
| Tomlinson, Peter    | Washburn, Charles S.   | Wilson, Wallace B. |
| Tripp, Elliott S.   | White Augustus T.      | Wood, John         |
| Tripp, Jabez D.     | White, Peter           | Wordell, Wilson I. |
| Tripp, John E.      | Wilbur, George F., Jr. | York, Joseph       |
| Tripp, Joseph J.    | Wilde, Alfred G.       |                    |

## CITY WEIGHERS OF BOILERS AND HEAVY MACHINERY

|                  |                       |                     |
|------------------|-----------------------|---------------------|
| Bowman, Fred G.  | Gray, Charles A., Jr. | Spencer, Walter G.  |
| Corson, James A. | Hathaway, B. F., Jr.  | Wilson, Wallace, B. |
|                  | Smith, John           |                     |

## FENCE VIEWERS

|                 |                  |                     |
|-----------------|------------------|---------------------|
| Cobb, George A. | Russell, John A. | Tuell, Joseph B. C. |
|                 | Young, James A.  |                     |

## POUND KEEPERS

|                   |                     |                   |
|-------------------|---------------------|-------------------|
| Dayton, Luther M. | Humphrey, Daniel J. | Wilson, Thomas H. |
| Dufresne, Adolph  | Manchester, John B. |                   |

## FIELD DRIVERS

|            |                            |                    |
|------------|----------------------------|--------------------|
| The Police | Wm. H. Johnson (Smith st.) | John B. Manchester |
|------------|----------------------------|--------------------|

## BOARD OF LICENSE COMMISSIONERS.

|                             |                         |
|-----------------------------|-------------------------|
| JOHN O'NEIL,                | Term expires June, 1906 |
| FRANK M. SPARROW,           | Term expires June, 1902 |
| STEPHEN D. PIERCE,          | Term expires June, 1904 |
| FRANK M. SPARROW, Chairman. |                         |









1901. — CITY DOCUMENT No. 3.

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CITY OF NEW BEDFORD, MASS.

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THIRTY-FIRST ANNUAL REPORT

OF THE

NEW BEDFORD WATER BOARD

TO THE

CITY COUNCIL

CONTAINING:

I.

The Report of the New Bedford Water Board for 1900,  
including the Twenty-fifth Quarterly report  
upon the Further Water Supply.

II.

The Report of the Water Registrar.

III.

The Report of the Superintendent.

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DECEMBER 31, 1900.

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NEW BEDFORD :  
THE A. E. COFFIN PRESS, CITY PRINTERS,  
1901.

# NEW BEDFORD WATER BOARD.

1901.

---

CHARLES S. ASHLEY,  
*Mayor of the City.*

---

JOHN L. G. MASON,  
*President of the Common Council.*

---

ROBERT W. TABER,  
SAMUEL C. HUNT,  
ZEPHANIAH W. PEASE.

---

CLERK OF THE BOARD, AND SUPERINTENDENT,  
ROBERT C. P. COGGESHALL.

---

WATER REGISTRAR,  
JAMES H. HATHAWAY.

---

FOREMAN,  
JOHN C. DEMELLO, JR.

---

PUMPING STATION,  
ADONIRAM S. NEGUS, *Pumping Engineer.*

---

INSPECTORS,  
CLIFFORD BAYLIES,  
ARTHUR R. WEEKS,  
JOHN B. WILBUR.



LITTLE QUITTACAS PUMPING STATION — 1900



# REPORT.

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CITY OF NEW BEDFORD,  
OFFICE OF THE NEW BEDFORD WATER BOARD,  
December 31, 1900.

*To the City Council of the City of New Bedford:*

GENTLEMEN—The New Bedford Water Board herewith presents to you the thirty-first annual report of this department, including in it the report now due concerning the Further Water Supply.

The system contemplated in the scheme for the Further Water Supply is practically completed, having provided the entire supply during the last year. In spite of the fact that the season was the driest in many years, there has been no embarrassment, the supply having been ample at all times. When the drought ended, the Quittacas ponds, the source of supply, were yet sufficiently full to have provided for the consumption for many months longer. The pumping machinery is running smoothly and economically, and is giving entire satisfaction.

All parts of the new system, excepting in the vicinity of Quittacas pumping station, are fully completed. At this place there still remain a few threads to gather up and tie. Most of the work of the past year has been on fag ends. A foundation has been prepared for the new boiler, which is soon expected to arrive. A Portland cement floor has been placed in the basement beneath the engine room. Considerable painting has been done. A polished birch top floor is now ready to be laid in the engine room.



On September 10th a contract was signed with the Atlantic Works, of East Boston, Mass., for constructing one 108-inch circular, internally-fired boiler, and erecting the same upon a foundation at the Little Quittacas pumping station. This boiler is from an original design, made by Mr. E. D. Leavitt, of Cambridgeport, Mass., and is a duplicate of the one already in use at the Little Quittacas station. The consideration is \$9,600.

On September 6th the proposal of the Carbon Steel Co., of Pittsburgh, Pa., for supplying the steel barrel plates required in the construction of the new boiler, for the sum of  $3\frac{1}{4}$  cents per pound on cars at their works, was accepted.

On September 6th the proposal of the Carnegie Steel Co., of Pittsburgh, Pa., for supplying the steel heads required in the construction of the new boiler, for the sum of  $1\frac{1}{2}$  cents per pound, was accepted.

The dwelling house for the use of the pumping engineer, for the construction of which a contract was made with Abial S. Ashley on August 2nd, 1899, was completed in the early summer.

In September a contract for supplying 1200 gross tons of Pocohontas coal at \$4.95 per gross ton, delivered upon cars at Braley's Station, was awarded to Garfield & Proctor Coal Co.

Twenty-six petitions for the extension of main pipes have been received. Of this number, twenty-four have been granted.

Twelve thousand three hundred fifteen feet of main distribution pipe have been laid, and one thousand sixty-one feet of that previously laid have been removed. The total amount of main pipe now in use is 92.7235 miles.

The above includes the laying of a line of 24-inch pipe in Purchase avenue and Grant street, connecting the 30-inch pipe in Mt. Pleasant street with the 24-inch pipe in Purchase street. This feeder is very important in maintaining the pressure in the northerly mill district.

The total number of service supplies has been increased 129.

Three hundred thirty-one meters have been added during the past year. Of this number, 175 were placed at the expense of the City, by our order of April 14th, upon certain supplies heretofore using water in extravagant quantities. The remainder were purchased by consumers, who preferred the meter charge to the schedule rate.

At a meeting held September 6th the Superintendent was instructed to place before the Board as soon as possible plans of the various mill supplies of this City, indicating thereon how the same can be completely metered in each case. A full report was presented at the meeting held December 6th, and the following rules, regulating the use of private fire supplies, was then adopted:

## RULES REGULATING THE USE OF PRIVATE FIRE SUPPLIES.

---

Hereafter private fire supplies are to be allowed only upon the following conditions:

I. All hydrants, fire plugs, valves, &c., necessary for private fire protection, which are supplied by an unmetered connection with the City mains, will be allowed under the condition that they remain sealed; and no water shall be used therefrom, excepting in case of fire.

II. The seals shall be placed by a representative of the Water Department, and shall be removed only by a representative of the same department, excepting in case of a fire. In such cases written notice shall be sent to the office of the Water Board within twenty-four hours after its occurrence.

III. No connection of pipes, whereby the water from the fire pipes may be delivered into those furnishing the daily supply, will be allowed. This applies to fire pumps, where, by connecting its suction with the city water pipes of one system, delivery may be made into the pipes of another system.

IV. In case a fire supply is metered, the sealing of the different fixtures will not be considered necessary.

V. Tests of private fire supplies may be made by the owners thereof, or by insurance inspectors. It must be done in the presence of a Water Department inspector, whose sole duty will be to remove and replace the seals used on the fire apparatus and note the time required in making the test.

VI. Notice is to be given in advance at the office of the Water Department whenever a test is desired, when a date and hour will be agreed upon.

VII. All check valves upon the main supply pipes shall be inspected and overhauled by the Superintendent at least once a year, and oftener if he considers it necessary.

VIII. All expense of inspection and repairs shall be charged to the party supplied.

IX. The penalty for violation of either of the above sections shall be in each and every case the extreme penalty provided by the City Ordinances for cases where openings or connections are made with the city water pipes without the authority of the Water Board.

On June 28th Mr. Thomas B. Tripp was elected a member of the Water Board for the term of three years. Mr. Tripp declined a re-election, and thus closed a continuous term of service which commenced in June, 1894. It is a pleasure to express our appreciation of the unusually conscientious work which characterized Mr. Tripp's services. He exhibited his devoted interest in every stage of the work, keeping in close touch with the details. Every feature of the work in connection with the installation of the new system received his personal attention. For many

months most of his time was daily given to this work, and his expert knowledge of land values and transactions was of great value. In declining to serve longer, the Board lost the service of a faithful official.

On June 20th Zephaniah W. Pease was elected a member of this Board for a term of three years.

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The following is a brief statement of the financial operations of the past year:

|                                     |              |
|-------------------------------------|--------------|
| Balance Dec. 1st, 1899,             | \$12,836.92  |
| Receipts for the year, all sources, | 124,324.97   |
|                                     | <hr/>        |
|                                     | \$137,161.89 |

The charges have been as follows:

|  |              |
|--|--------------|
| Expenditures for management and repairs, | \$111,560.92 |
| Expenditures for extensions,             | 19,805.95    |
|  | <hr/>        |
|  | \$131,366.87 |

|  |            |
|--|------------|
| Which leaves a balance to the credit of the works on<br>the books of the City Treasurer, Dec. 1st, 1900, | \$5,795.02 |
|--|------------|

|   |              |              |
|---|--------------|--------------|
|   | Debits.      |              |
| Balance Dec. 1st, 1899,   |              | \$12,836.92  |
| Receipts from water rates,  | \$103,771.46 |              |
| Received for laying main and service pipes<br>in private property, and fines, | 4,799.46     |              |
| Receipts from sales of meters,  | 1,982.97     |              |
| Receipts from use of railroad,  | 12.00        |              |
| Receipts from rents, sales, etc.,   | 1,759.08     | 112,324.97   |
| General appropriation for use of water for<br>public purposes,                |              | 12,000.00    |
| General appropriation from tax levy to make<br>up deficit,                    |              | 73,440.00    |
|   |              | <hr/>        |
|   |              | \$210,601.89 |

## Credits.

|   |             |              |
|---|-------------|--------------|
| Management and repairs, less interest, bonds paid, and sinking funds, | \$48,560.92 |              |
| Extension of works,   | 19,805.95   |              |
| Interest on bonds, general appropriations,                            | \$67,440.00 |              |
| Interest on Sylvia Ann Howland Fund, general appropriations,          | 6,000.00    |              |
| Interest paid from water rates,                                       | 5,000.00    |              |
| Bonds paid from water rates,  | 30,000.00   | 108,440.00   |
| Sinking funds (further supply) paid from water rates,                 | 24,000.00   |              |
| Sinking funds paid from water rates,                                  | 4,000.00    |              |
| Balance Dec. 1st, 1900,   | 5,795.02    | \$210,601.89 |

The actual outlay for the construction of these works, exclusive of debt, interest, and management and repair account, and not including the cost of the "Further Supply," is \$1,820,107.73.

### Summary of receipts and expenditures for "Further Water Supply" to Dec. 6th, 1900:

## Receipts.

|   |              |                |
|---|--------------|----------------|
| Bonds sold Dec. 15th, 1894,                   | \$200,000.00 |                |
| Bonds sold April 24th, 1896,                  | 50,000.00    |                |
| Bonds sold May 2nd, 1896,                     | 200,000.00   |                |
| Bonds sold July 1st, 1896,                    | 150,000.00   |                |
| Bonds sold Dec. 18th, 1896,                   | 400,000.00   |                |
| Bonds sold Jan. 1st, 1897,                    | 200,000.00   |                |
| Premium on bonds, Dec. 15th, 1894,            | \$18,632.00  |                |
| Premium on bonds, April 24th, 1896,           | 4,775.00     |                |
| Premium on bonds, May 2nd and July 1st, 1896, | 30,866.50    |                |
| Premium on bonds, Dec. 18th, 1896,            | 35,428.00    |                |
| Premium on bonds, Jan. 1st, 1897,             | 21,660.00    | 111,361.50     |
|   |              | <hr/>          |
|   |              | \$1,311,361.50 |



# WATER REPORT.

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## Expenditures.

|                                    |          |           |
|------------------------------------|----------|-----------|
| Cost of issuing water bonds,       |          | \$991.12  |
| Salaries,                          |          | 12,408.32 |
| Traveling and other expenses,      | \$722.92 |           |
| Credit—Carriage hire, 2nd audit,   | 5.00     | 717.92    |
| Telegraph and telephone messages,  |          | 164.34    |
| Legal expenses,                    |          | 1,681.00  |
| Printing and stationery,           |          | 136.74    |
| Water gaugings at Quittacas ponds, |          | 3,179.18  |
| Maintenance of rain gauges,        |          | 278.50    |
| Survey and map of Quittacas ponds, |          | 2,197.23  |

## Lands bordering upon Quittacas ponds:

|   |              |
|---|--------------|
| Surveying and placing bounds,                   | \$5,433.84   |
| Examination of titles and other legal expenses, | 5,065.79     |
| Cost of land and options,                       | 98,305.18    |
| Surveying water shed, Lakeville ponds,          | 1,834.55     |
| Clearing land, etc.,                            | 905.92       |
|   | <hr/>        |
|   | \$111,545.28 |

## Credits.

|                            |          |            |
|----------------------------|----------|------------|
| Rents received,            | \$882.80 |            |
| Middleboro taxes received, | 103.44   |            |
| Rochester taxes received,  | 57.23    |            |
| Rebate on insurance,       | 26.67    |            |
| Sale of hay,               | 64.00    |            |
| Sale of machinery,         | 47.50    |            |
| Sale of cedar poles,       | 15.00    |            |
| Sale of furniture,         | 29.00    |            |
| Sale of buildings,         | 50.00    | 1,275.64   |
|                            |          | 110,269.64 |

## Pumping station and conduit connections at Little and Great Quittacas ponds, etc.:

|  |             |
|--|-------------|
| Engineering,   | \$10,334.67 |
| Designing engines and boilers and inspecting construction,                             | 21,711.22   |
| Foundation of pumping station and engines and intake into Little Quittacas pond, etc., | 78,681.56   |
| Inspection of connection between ponds, intake and work around ponds,                  | 3,666.35    |
| Draining and improving grounds and roads,  | 2,589.90    |
| Cost of engines,   | 136,748.52  |

|                                  |              |
|----------------------------------|--------------|
| Fire piping,                     | 989.78       |
| Legal expenses,                  | 260.40       |
| Iron castings,                   | 1,894.47     |
| Boiler plates,                   | 1,345.41     |
| Contract, superstructure,        | 58,116.77    |
| Freight and carting,             | 169.30       |
| Contract, building boiler,       | 8,276.26     |
| Draining building, sewage, etc., | 1,104.65     |
| Crane,                           | 2,780.73     |
| Lighting equipment,              | 202.62       |
| Other supplies,                  | 780.23       |
| Sluice gates,                    | 1,963.75     |
| Bridges,                         | 84.10        |
| Gate houses, superstructure,     | 3,440.00     |
| Finishing floors,                | 422.25       |
| Air pumps and connections,       | 2,688.00     |
| Miscellaneous labor,             | 987.81       |
| Steam piping,                    | 1,484.64     |
| Water gates,                     | 1,151.16     |
| Reheater,                        | 640.00       |
| Flue,                            | 646.00       |
| Covering boiler and steam pipe,  | 737.70       |
| Feed pump,                       | 396.50       |
| Second boiler,                   | 2,170.82     |
|                                  | <hr/>        |
|                                  | \$346,465.57 |

## Credits.

|   |          |          |              |
|---|----------|----------|--------------|
| Sale of cement and brick,                 | \$322.33 |          |              |
| Sale of rope,                             | 27.50    |          |              |
| Rebate on insurance,                      | 3.94     |          |              |
| Use of derrick fall,                      | 3.00     |          |              |
| Amount returned from Acock con-<br>tract, | 4,428.06 | 4,784.83 | \$341,680.74 |

## Force main :

|   |             |
|---|-------------|
| Engineering, including surveying<br>and placing bounds, | \$16,832.07 |
| Examination of titles and other<br>legal expenses,      | 998.05      |
| Cost of land,   | 7,027.42    |
| Changing dry swamp ditch,                               | 317.54      |
| Contract, cost of pipe and laying,                      | 324,328.80  |
| Inspection on line,                                     | 8,858.25    |

|                                 |              |
|---------------------------------|--------------|
| Cost of gates,                  | 6,991.09     |
| Clearing wood,                  | 566.42       |
| Inspection at foundry,          | 2,736.60     |
| Cast-iron pipe,                 | 4,432.42     |
| Fencing,                        | 130.00       |
| Freight and carting,            | 298.91       |
| All other supplies,             | 93.90        |
| Digging drains and other labor, | 710.02       |
| Gravel, filling swamp,          | 1,080.00     |
|                                 | <hr/>        |
|                                 | \$375,401.49 |

## Credits.

|               |          |        |              |
|---------------|----------|--------|--------------|
| Sale of wood, | \$526.17 |        |              |
| Labor,        | 58.25    | 584.42 | \$374,817.07 |

## Distributing reservoir at High Hill :

|   |              |
|---|--------------|
| Engineering, including surveying<br>and placing bounds, | \$10,149.49  |
| Examination of titles and other<br>legal expenses,      | 194.87       |
| Cost of land,   | 8,866.47     |
| Moving buildings and repairs,                           | 513.23       |
| Carriage hire,  | 10.00        |
| Contract, construction of reservoir,                    | 138,650.72   |
| Cast-iron pipe and other castings,                      | 2,587.57     |
| Masonry inspection,                                     | 3,433.00     |
| Cost of changing road,                                  | 932.30       |
| Earthwork inspection,                                   | 1,007.00     |
| Sluice gates,   | 4,363.75     |
| All other supplies,                                     | 204.02       |
| Work after completion of con-<br>tract,                 | 1,458.40     |
| Gate houses,  | 5,721.20     |
| Fence around reservoir,                                 | 2,571.75     |
| Steps,  | 446.40       |
| Weir,   | 294.89       |
|   | <hr/>        |
|   | \$181,405.06 |

## Credits.

|                    |            |          |              |
|--------------------|------------|----------|--------------|
| Sale of land,      | \$1,000.00 |          |              |
| Sale of wood,      | 475.00     |          |              |
| Labor,             | 9.44       |          |              |
| Insurance rebate,  | 9.60       |          |              |
| Rebate on pickets, | 36.70      | 1,530.74 | \$179,874.32 |

Distributing main from High Hill reservoir to City :

|  |            |              |
|--|------------|--------------|
| Engineering, including surveying and placing bounds, | \$5,888.04 |              |
| Examination of titles and other legal expenses,      | 139.70     |              |
| Cost of land,  | 1,033.51   |              |
| Cost of pipe and special castings,                   | 108,790.17 |              |
| Wharfage and handling pipe,                          | 1,868.04   |              |
| Gasket,  | 184.44     |              |
| Inspecting pipe,                                     | 1,541.34   |              |
| Lead,  | 961.06     |              |
| Gates and boxes,                                     | 6,352.77   |              |
| Toolhouse, blacksmith shop and tools,                | 121.21     |              |
| Labor,   | 6,864.24   |              |
| All other supplies,                                  | 68.49      |              |
| Carting,   | 4,266.55   |              |
| Freight and express,                                 | 5.22       |              |
| Lumber,  | 182.69     |              |
| Inspection,  | 534.96     |              |
| Contract, Nash road to reservoir,                    | 26,826.16  |              |
| Lowering Turner's pond,                              | 100.00     |              |
| Lowering sewers, etc.,                               | 217.99     |              |
| Drain in 60-foot way,                                | 129.75     |              |
|  |            | <hr/>        |
|  |            | \$166,076.33 |

Credit.

|                                       |        |              |
|---------------------------------------|--------|--------------|
| Board of Public Works, crusher stone, | 275.87 | \$165,800.46 |
|---------------------------------------|--------|--------------|

Railroad, Braley's to Little Quittacas :

|   |            |             |
|---|------------|-------------|
| Engineering,                            | \$4,828.20 |             |
| Hearing at Freetown and legal expenses, | 198.29     |             |
| Contract for railroad,                  | 61,594.40  |             |
| Inspection,                             | 826.50     |             |
| Siding at Braley's,                     | 1,473.73   |             |
| Cast-iron pipe,                         | 403.14     |             |
| Signs,                                  | 143.78     |             |
| Gravel, etc.,                           | 2,082.70   |             |
| Wooden culverts,                        | 672.10     |             |
| Labor,                                  | 15.00      |             |
| Trestle in coal shed,                   | 1,393.80   | \$73,631.64 |

## Telephone line :

|                    |         |          |
|--------------------|---------|----------|
| Labor,             | \$15.50 |          |
| Poles,             | 373.02  |          |
| Wiring lines,      | 94.18   |          |
| Rent of telephone, | 112.50  |          |
| Other supplies,    | 6.03    |          |
| Freight,           | 20.47   | \$621.70 |

## Dam between Great Quittacas and Pocksha ponds :

|   |            |                      |
|---|------------|----------------------|
| Engineering,                                  | \$1,047.20 |                      |
| Contract,                                     | 24,600.00  |                      |
| Inspection,                                   | 373.50     | \$26,020.70          |
| Total expenditures,                           |            | \$1,294,470.62       |
| Balance to credit of account, Dec. 6th, 1900, |            | 16,890.88            |
|   |            | <hr/> \$1,311,361.50 |

Accompanying this report, and a part of it, are the reports of the Water Registrar and of the Superintendent.

Very respectfully submitted,

|                     |                                       |
|---------------------|---------------------------------------|
| CHAS. S. ASHLEY,    | } <i>New Bedford<br/>Water Board.</i> |
| JOHN L. G. MASON,   |                                       |
| ROBT. W. TABER,     |                                       |
| SAMUEL C. HUNT,     |                                       |
| ZEPHANIAH W. PEASE, |                                       |



# Report of the Water Registrar.

CITY OF NEW BEDFORD,  
WATER REGISTRAR'S OFFICE,  
December 1st, 1900.

*To the New Bedford Water Board:*

GENTLEMEN—I herewith present to you the annual statement of my accounts as Water Registrar for the year ending at this date:

## RECEIPTS.

|  |             |              |
|--|-------------|--------------|
| Balance Dec. 1st, 1899,  |             | \$12,836.92  |
| Receipts for water:  |             |              |
| Rates, domestic,   | \$93,403.62 |              |
| Rates, manufacturing,  | 10,367.84   |              |
| Appropriations for public build-<br>ings, fire hydrants, etc., | 12,000.00   | \$115,771.46 |
| Receipts for services,   |             | 2,459.70     |
| Receipts for mains,  |             | 2,001.66     |
| Receipts for mill piping,                                      |             | 170.10       |
| Receipts for meters,   |             | 1,982.97     |
| Receipts for telephones,                                       |             | 41.25        |
| Receipts for fines,  |             | 168.00       |
| Receipts for shop work,  |             | 15.13        |
| Receipts for Quittacas pumping station,                        |             | 123.40       |
| Receipts for railroad,   |             | 12.00        |
| Receipts for lands, buildings, taxes, etc.,                    | 1,439.17    |              |
| Receipts for High Hill reservoir,                              | 35.00       |              |
| Miscellaneous receipts,  | 105.13      | 124,324.97   |
|  |             | <hr/>        |
|  |             | \$137,161.89 |
| Expenditures for the year ending Dec. 1st, 1900,               |             | 131,366.87   |
|  |             | <hr/>        |
| Balance cash in treasury, Dec. 1st, 1900,                      |             | \$5,795.02   |

## WATER REPORT.

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## EXPENDITURES.

## MANAGEMENT AND REPAIRS.

|   |            |  |
|---|------------|--|
| Engineering and superintendence,            | \$4,654.54 |  |
| Water Registrar, inspection and clerk hire, | 4,479.75   |  |

Pumping expenses, engineers, firemen and watchmen :

|                                   |            |           |
|-----------------------------------|------------|-----------|
| Salaries and labor,               | \$6,325.46 |           |
| Fuel,                             | 5,262.71   |           |
| Oil, waste, packing and lighting, | 1,342.29   |           |
| Other supplies,                   | 482.43     |           |
| Repairs of boilers,               | 105.68     |           |
| Other repairs,                    | 250.38     |           |
| Buildings and grounds,            | 2,765.08   |           |
| Miscellaneous,                    | 1,861.69   | 18,395.72 |

## Mains :

|                          |            |          |
|--------------------------|------------|----------|
| Cast-iron pipe,          | \$1,199.95 |          |
| Stop gates,              | 316.61     |          |
| Hydrants,                | 450.77     |          |
| Flushing and inspecting, | 257.62     | 2,224.95 |

## Services :

|                                  |        |        |
|----------------------------------|--------|--------|
| Pipe,                            | 107.79 |        |
| Renewing and driving stop boxes, | 312.15 |        |
| Clearing stops, taps and pipe,   | 165.18 | 585.12 |

## General maintenance :

|  |          |  |
|--|----------|--|
| Fountains,                                     | 75.59    |  |
| Meters,  | 315.68   |  |
| Printing, stationery, advertising and postage, | 305.56   |  |
| Car fares, express, telephone and telegrams,   | 1,146.33 |  |
| Horses and carriages,                          | 1,001.52 |  |
| Labor at workshop and pipe yard,               | 867.84   |  |
| Materials at workshop,                         | 144.23   |  |
| Fuel and lighting at workshop,                 | 143.20   |  |
| Repairs at workshop building and pipe yard,    | 17.09    |  |
| Miscellaneous,                                 | 336.92   |  |

|  |          |
|--|----------|
| Land, buildings, taxes, etc.,                              | 3,640.63 |
| Great Quittacas pond and connection with Little Quittacas, | 122.24   |
| Little Quittacas pond and inlet conduit,                   | 755.63   |
| 48-inch steel force main,                                  | 478.16   |
| High Hill reservoir,                                       | 596.92   |
| 36-inch distributing main,                                 | 22.50    |
| Storing reservoir and surroundings,                        | 12.28    |
| Conduit,   | 72.02    |
| Receiving reservoir,                                       | 27.59    |
| Mt. Pleasant distributing reservoir,                       | 28.22    |
| Railroad,  | 82.81    |
| Purchase Street pumping station,                           | 863.74   |
| Telephone lines,   | 374.79   |
| Engineer's dwelling house,                                 | 6,789.35 |

## Sinking funds paid from water rates :

|                                 |             |              |
|---------------------------------|-------------|--------------|
| Further water supply,           | \$24,000.00 |              |
| Old supply,                     | 2,800.00    |              |
| Bonds of 1900,                  | 1,200.00    | 28,000.00    |
| Bonds paid from water rates,    |             | 30,000.00    |
| Interest paid from water rates, | 5,000.00    | \$111,560.92 |

## EXTENSIONS.

## Mains :

|                                 |            |             |
|---------------------------------|------------|-------------|
| Main pipe and special castings, | \$1,154.26 |             |
| Stop gates,                     | 784.54     |             |
| Hydrants,                       | 1,048.60   |             |
| Lead and gasket,                | 1,162.98   |             |
| Tools,                          | 224.74     |             |
| All other supplies,             | 220.79     |             |
| Freight and carting,            | 2,103.20   |             |
| Labor,                          | 4,327.24   | \$11,026.35 |

## Services :

|                              |            |          |
|------------------------------|------------|----------|
| Service pipe, lead and iron, | \$1,567.17 |          |
| Taps and stops,              | 6.05       |          |
| All other supplies,          | 711.38     |          |
| Labor,                       | 1,406.47   |          |
| Plumbing,                    | 275.34     | 3,966.41 |

## Meters :

|   |            |                |
|---|------------|----------------|
| Cost of meters,                           | \$3,792.30 |                |
| Cost of setting,                          | 695.49     | 4,487.79       |
| Mill piping,                              |            | 226.73         |
| Fountains,                                |            | 98.67          |
|   |            | 19,805.95      |
| Total expenditures for the year,          |            | \$131,366.87   |
| Whole outlay upon the works to this date, |            | \$3,041,327.62 |
| Balance, Dec. 1st, 1900,                  |            | 5,795.02       |
|   |            | <hr/>          |
|   |            | \$3,047,122.64 |

The receipts from the commencement of the works to this date have been as follows, viz. :—

|  |                |
|--|----------------|
| Appropriations by the City Council,    | \$1,038,000.00 |
| Receipts from water and other sources, | 2,009,122.64   |
|  | <hr/>          |
|  | \$3,047,122.64 |
| Deduct total outlay,                   | 3,041,327.62   |
|  | <hr/>          |
| Balance as above, Dec. 1st, 1900,      | \$5,795.02     |
| Outlay,                                | \$3,041,327.62 |

## Deduct from outlay :—

|   |                |
|---|----------------|
| Paid for management and repairs,  | \$743,331.75   |
| Interest paid,  | 142,788.14     |
| Bonds paid,   | 195,000.00     |
| Sinking funds,  | 22,900.00      |
| Sinking funds (further supply),   | 116,000.00     |
| Sinking funds, bonds of 1900,   | 1,200.00       |
|   | 1,221,219.89   |
|   | <hr/>          |
| Actual cost of works,   | \$1,820,107.73 |
| Total receipts for water,   | \$2,009,122.64 |
| Deduct the amount for maintenance, debt,<br>interest and sinking funds, | 1,221,219.89   |
|   | <hr/>          |
| Water receipts applied to construction,                                 | \$787,902.75   |

The funds for the construction of these works have been derived from the following sources, viz. :—

|   |                |
|---|----------------|
| Investment of Sylvia Ann Howland educational bequest, | \$100,000.00   |
| Sylvia Ann Howland water bequest,                     | 100,000.00     |
| Received from sale of bonds,                          | 815,000.00     |
| Net receipts applied to construction,                 | 787,902.75     |
| Appropriations for construction in 1885,              | 23,000.00      |
|   | <hr/>          |
|   | \$1,825,902.75 |
| Deduct balance Dec. 1st, 1900,                        | 5,795.02       |
|   | <hr/>          |
| Cost of works as stated above,                        | \$1,820,107.73 |

The water debt at this date is as follows, viz. :—

|  |                |
|--|----------------|
| Water bonds, 7 per cent.,  | \$90,000.00    |
| “ “ 6 “ “  | 100,000.00     |
| “ “ 5 “ “  | 80,000.00      |
| “ “ 4 “ “  | 140,000.00     |
| “ “ 4 “ “ (further supply)   | 1,200,000.00   |
| “ “ 3½ “ “   | 48,000.00      |
| Sylvia Ann Howland bequest, 6 per cent.,                                       | 100,000.00     |
|  | <hr/>          |
|  | \$1,758,000.00 |
| Less sinking funds,  | 148,793.77     |
|  | <hr/>          |
| Net water debt, Dec. 1st, 1900,  | \$1,609,206.23 |
|  | <hr/>          |
| Outlay for management and repairs,   | \$111,560.92   |
| Outlay for extensions,   | 19,805.95      |
|  | <hr/>          |
|  | \$131,366.87   |
| Deductions :   |                |
| Receipts for services,   | \$2,459.70     |
| Receipts for meters sold,  | 1,982.97       |
| Receipts for mains,  | 2,001.66       |
| Receipts for fines and other sources, *  | 2,109.18       |
|  | <hr/>          |
| Net expenditures,  | \$122,813.36   |
| Amount appropriated by the City Council in 1900 for<br>interest on water loan, | \$73,440.00    |
| Net expenditures by the Water Board,   | 122,813.36     |
|  | <hr/>          |
| Actual amount expended in 1900,  | \$196,253.36   |



|                         |              |
|-------------------------|--------------|
| Water receipts in 1900, | \$115,771.46 |
| Water receipts in 1899, | 111,125.27   |
|                         | <hr/>        |
| Increase in 1900,       | \$4,646.19   |

## Statement of "Further Water Supply" account:—

## RECEIPTS.

|                  |                |
|------------------|----------------|
| Bonds sold,      | \$1,200,000.00 |
| Premium on same, | 111,361.50     |
| Sales, etc.,     | 8,456.50       |
|                  | <hr/>          |
|                  | \$1,319,818.00 |

## EXPENDITURES.

|                                    |                |
|------------------------------------|----------------|
| Amount paid as per schedule,       | \$1,302,927.12 |
|                                    | <hr/>          |
| Balance unexpended Dec. 1st, 1900, | \$16,890.88    |

JAMES H. HATHAWAY,  
*Water Registrar.*

# Report of the Superintendent.

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NEW BEDFORD WATER WORKS,  
SUPERINTENDENT'S OFFICE,  
December 1st, 1900.

*To the New Bedford Water Board:*

GENTLEMEN—The thirty-first annual report of the Superintendent, for the year ending December 1st, 1900, is herewith presented.

One of the severest droughts ever recorded occurred between the months of May and November. This condition was far-reaching, and extended throughout the whole of New England and beyond. Water supplies, heretofore considered inexhaustible, failed. The fields and forests became thoroughly wilted and parched. The rural population suffered not only from the failure of wells, but more from the failure of their crops; and added to this was the devastation and damage caused by numerous forest fires, which covered large areas of country. With this condition all around us, our citizens are to be congratulated. During this drought they used water more freely than ever before. There was no occasion to restrict this use, as the supply was abundant at all times. It is indeed fortunate that we had the advantage of this new supply, as the consumption of many consecutive days of the past summer reached a point far beyond the capacity of our former supply.

I here insert copies of the rainfall records at Little Quittacas pond and at the Long Plain storing reservoir.

## RAINFALL AT QUITTACAS PUMPING STATION FOR 1900.

| Day.    | Jan. | Feb. | Mar. | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. |
|---------|------|------|------|--------|------|-------|-------|------|-------|------|------|------|
| 1       | .44  |      | 1.37 |        |      |       |       | .18  |       | .15  | .03  |      |
| 2       |      |      |      |        |      |       |       |      |       |      |      |      |
| 3       |      |      |      | .52    | 2.93 |       | .02   |      |       |      | .20  |      |
| 4       |      |      |      |        | .12  | .54   |       |      |       |      |      | 1.61 |
| 5       |      | .76  | .11  |        |      |       |       |      |       |      |      |      |
| 6       |      | .03  | .24  |        | .22  |       | .01   |      |       |      |      |      |
| 7       |      |      |      |        |      |       | .02   | .01  |       | .03  |      |      |
| 8       | .09  |      |      |        | .12  | .05   |       | .15  |       |      | .09  |      |
| 9       |      | .70  |      |        | .27  |       |       | .14  |       |      | .64  |      |
| 10      | .01  |      |      |        |      |       |       |      |       | 1.63 |      |      |
| 11      |      |      |      |        |      |       |       |      |       | .03  |      | .02  |
| 12      | 1.63 |      |      |        |      |       | .42   |      |       |      |      |      |
| 13      | .10  | 1.40 |      | .86    |      |       |       |      |       |      | .04  |      |
| 14      |      |      |      |        |      | .12   |       | .24  |       | .84  |      |      |
| 15      | .12  |      |      |        | .53  |       | .02   | .18  |       |      | .07  |      |
| 16      | .06  |      | 1.48 |        |      |       |       | .16  | 1.95  | .04  |      |      |
| 17      |      |      |      |        | .04  |       |       | .14  | .04   |      |      |      |
| 18      |      | .75  |      |        | .02  |       | .10   |      | .96   |      | .03  |      |
| 19      | .03  |      |      | .50    |      |       |       | .20  |       |      |      |      |
| 20      | .74  |      | .78  |        | 1.31 | .02   |       |      |       |      | .14  |      |
| 21      |      |      |      |        | .03  |       |       |      | .02   |      | .19  | .10  |
| 22      |      |      |      |        |      |       |       | .23  | .01   |      |      |      |
| 23      |      | 1.87 |      | .19    |      | .21   |       |      |       |      |      |      |
| 24      |      |      |      | .20    |      |       | .23   | .13  |       | .25  |      | .42  |
| 25      |      | .59  |      |        |      |       | .62   |      |       |      |      |      |
| 26      | .30  |      |      |        |      |       | .84   |      |       | .02  |      |      |
| 27      |      |      | .14  |        |      | .02   |       |      |       |      | 2.01 |      |
| 28      |      |      |      |        |      | .45   |       |      |       | 2.47 |      | .15  |
| 29      | 1.37 |      |      |        |      |       |       |      | .07   |      |      |      |
| 30      |      |      |      |        |      |       |       |      |       |      | .51  |      |
| 31      | .07  |      | .13  |        |      |       |       |      |       |      |      | .40  |
| Totals, | 4.96 | 6.10 | 4.25 | 2.27   | 5.59 | 1.41  | 2.28  | 1.76 | 3.05  | 5.46 | 3.95 | 2.70 |

Total fall for the year, 43.78 inches.

## RAINFALL AT ACUSHNET STORING RESERVOIR FOR 1900.

| Day.    | Jan. | Feb. | Mar. | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. |
|---------|------|------|------|--------|------|-------|-------|------|-------|------|------|------|
| 1       | .18  |      | 1.12 |        |      |       |       | .32  |       |      |      | 1.58 |
| 2       |      |      |      |        |      |       |       |      |       |      |      |      |
| 3       |      |      |      | .49    | 3.07 |       |       |      |       |      |      |      |
| 4       |      |      |      |        | .10  | .30   |       |      |       |      |      |      |
| 5       |      |      | .37  |        |      |       |       |      |       |      |      | 1.66 |
| 6       |      | .84  |      |        |      |       |       |      |       |      |      |      |
| 7       |      |      |      |        | .15  |       |       |      |       |      |      |      |
| 8       |      |      |      |        |      |       |       | .33  |       |      | .86  |      |
| 9       |      | .86  |      |        | .37  |       |       |      |       |      | .37  |      |
| 10      |      |      |      |        |      |       |       |      |       | 1.75 |      |      |
| 11      |      |      |      |        |      |       |       |      |       |      |      |      |
| 12      | .14  |      |      |        |      |       | .37   |      |       |      |      |      |
| 13      |      | 1.05 |      | 1.08   |      |       |       |      |       |      |      |      |
| 14      | .16  |      |      |        |      |       |       |      |       | .95  |      |      |
| 15      |      |      |      |        | .25  |       |       |      |       |      | .12  |      |
| 16      |      |      | 1.39 |        |      |       |       | .34  |       |      |      |      |
| 17      |      |      |      |        |      |       |       |      | 2.08  |      |      |      |
| 18      |      | .75  |      |        |      |       |       |      | .95   |      |      |      |
| 19      |      |      | .85  | .60    |      |       |       | .30  |       |      |      |      |
| 20      | .83  |      |      |        | 1.33 |       |       |      |       |      |      |      |
| 21      |      |      |      |        |      | .21   |       |      |       |      | .35  |      |
| 22      |      |      |      |        |      |       |       | .34  |       |      |      |      |
| 23      |      | 1.48 |      | .25    |      |       |       |      |       |      |      |      |
| 24      |      |      |      |        |      |       | .25   | .13  |       |      |      |      |
| 25      |      | .51  |      |        |      |       | 1.10  |      |       |      |      |      |
| 26      | .30  |      |      |        |      |       | 1.03  |      |       | .25  |      |      |
| 27      |      |      |      |        |      |       |       |      |       |      | 1.12 |      |
| 28      |      |      |      |        |      | .33   |       |      |       | 2.95 |      | .45  |
| 29      | 1.63 |      |      |        |      |       |       |      |       |      |      |      |
| 30      |      |      |      |        |      |       |       |      | .23   |      |      |      |
| 31      |      |      | .30  |        |      |       |       |      |       |      |      | .52  |
| Totals, | 3.24 | 5.49 | 4.03 | 2.42   | 5.27 | .84   | 2.75  | 1.76 | 3.26  | 5.90 | 2.82 | 4.21 |

Total fall for the year, 41.99 inches.

There have been a few short periods during the past year when the supply has been affected by a swampy taste and odor—not nearly as bad as has frequently occurred with the Acushnet supply in the past, but yet sufficiently pronounced to be unpleasant. While this condition is disagreeable, it should be remembered that the water is perfectly safe for all domestic purposes, and is infinitely to be preferred to any taken from local wells. It has been a popular idea among our citizens that this disagreeable feature was something peculiar to the Acushnet supply; that the change from the Acushnet to the Quittacas supply would be a cure-all. While there is no question but that the water from the Quittacas ponds is of a very superior quality, and a great improvement upon the Acushnet supply, yet it is a surface water of the same general character. No surface water which is exposed to light and air is ever free from vegetable and microscopic growth. When a pond is in constant use as a source of supply the level fluctuates more or less, which often causes areas of shallow water to be exposed through the long heated term. This disagreeable feature is more likely to occur during a period of low water than at a time when the pond is kept full to its high-water line.

So we find that, in constant use as a water supply, that the Quittacas ponds are no exception to the disadvantages which surface waters of this general character everywhere are occasionally subject.

In some large places this difficulty is partially overcome by having several supplies independently connected, any one of which may be drawn upon at will. Should one supply become unpalatable, they shut off that supply for the time and draw from the one least affected.

It is to be hoped that we have had this phenomenon in its worst stage, and that another season will not witness its recurrence.

The following tables, kindly supplied by Chief Engineer X. H. Goodnough of the State Board of Health, show the results of chemical analysis of samples of water taken from different localities:



# WATER ANALYSIS, STATE BOARD OF HEALTH. PARTS IN 100,000.

| Number. | DATE OF     |              | APPEARANCE. |             | Color. | ODOR.             |                        | Residue on Evaporat'n |                   | AMMONIA. |       |             |               | CHLORINE. |           | NITRO-GEN AS |       | Oxygen consumed. | Hardness. | Iron. |
|---------|-------------|--------------|-------------|-------------|--------|-------------------|------------------------|-----------------------|-------------------|----------|-------|-------------|---------------|-----------|-----------|--------------|-------|------------------|-----------|-------|
|         | Collection. | Examination. | Turbidity.  | Sediment.   |        | Cold.             | Hot.                   | Total.                | Loss on ignition. | Fixed.   | Free. | Albuminoid. |               | Nitrates. | Nitrites. |              |       |                  |           |       |
|         |             |              |             |             |        |                   |                        |                       |                   |          |       | Total.      | In suspens'n. |           |           |              |       |                  |           |       |
| 28,913  | Dec. 23     | Dec. 30      | Very slight | Very slight | .34    | None              | Very faintly vegetable | 3.20                  | 1.30              | 1.90     | .0004 | .0160       | .0150         | .0010     | .50       | .0010        | .0000 | .37              | 0.6       |       |
| 30,065  | Jan. 22     | Jan. 23      | Very slight | Very slight | .21    | None              | Faintly vegetable      | 3.30                  | 1.40              | 1.90     | .0004 | .0148       | .0142         | .0006     | .49       | .0010        | .0000 | .34              | 0.5       |       |
| 30,353  | Feb. 28     | Mar. 1       | Very slight | Very slight | .23    | None              | Faintly unpleasant     | 3.30                  | 1.45              | 1.85     | .0010 | .0164       | .0138         | .0026     | .49       | .0000        | .0000 | .39              | 0.5       |       |
| 30,721  | Mar. 26     | Mar. 26      | Very slight | Very slight | .22    | None              | Faintly fishy          | 3.15                  | 1.30              | 1.85     | .0004 | .0166       | .0152         | .0014     | .48       | .0010        | .0000 | .43              | 0.6       |       |
| 31,386  | May 28      | May 28       | Very slight | Slight      | .24    | None              | Faintly vegetable      | 3.15                  | 1.05              | 2.10     | .0014 | .0172       | .0158         | .0014     | .51       | .0020        | .0002 | .43              | 0.8       |       |
| 31,831  | June 22     | June 23      | Very slight | Slight      | .25    | None              | Faintly vegetable      | 3.40                  | 1.15              | 2.25     | .0010 | .0194       | .0180         | .0014     | .50       | .0010        | .0001 | .47              | 0.6       |       |
| 32,298  | July 30     | July 31      | Slight      | Slight      | .19    | None              | None                   | 3.85                  | 1.65              | 2.20     | .0002 | .0192       | .0166         | .0026     | .48       | .0010        | .0000 | .40              | 0.5       |       |
| 32,681  | Aug. 27     | Aug. 28      | Very slight | Very slight | .14    | None              | None                   | 3.35                  | 1.10              | 2.25     | .0006 | .0190       | .0174         | .0016     | .50       | .0020        | .0000 | .35              | 0.8       |       |
| 33,066  | Sept. 25    | Sept. 26     | Very slight | Slight      | .20    | None              | Faintly vegetable      | 3.20                  | 1.00              | 2.20     | .0006 | .0172       | .0158         | .0014     | .55       | .0020        | .0000 | .35              | 0.5       |       |
| 33,411  | Oct. 24     | Oct. 25      | None        | Slight      | .13    | None              | Faintly vegetable      | 3.40                  | 1.00              | 2.40     | .0012 | .0184       | .0174         | .0010     | .54       | .0020        | .0000 | .33              | 0.6       |       |
| 33,825  | Nov. 27     | Nov. 28      | Very slight | None        | .13    | Faintly vegetable | Distinctly vegetable   | 3.05                  | 1.05              | 2.00     | .0020 | .0152       | .0150         | .0002     | .56       | .0040        | .0000 | .34              | 0.8       |       |

These samples were collected from faucet in City Hall.

Scale of colors : 0—Colorless.  
1—Yellowish brown tint.  
2—Deep yellowish brown tint.

# WATER ANALYSIS, STATE BOARD OF HEALTH.

## PARTS IN 100,000.

| Number. | DATE OF      |              | APPEARANCE. |              | ODOR.  |         | Residue on Evaporat'n |           |                   |        | AMMONIA. |             |              | CHLORINE. | NITRO-GEN AS |           | Oxygen Consumed. | Hardness. | Iron. |               |
|---------|--------------|--------------|-------------|--------------|--------|---------|-----------------------|-----------|-------------------|--------|----------|-------------|--------------|-----------|--------------|-----------|------------------|-----------|-------|---------------|
|         | Collection.  | Examination. | Turbidity.  | Sediment.    | Color. | Cold.   | Hot.                  | Total.    | Loss on ignition. | Fixed. | Free.    | Albuminoid. |              |           | Nitrates.    | Nitrites. |                  |           |       |               |
|         |              |              |             |              |        |         |                       |           |                   |        |          | Total.      | In solution. |           |              |           |                  |           |       | In suspens'n. |
| 9,776   | Dec. 26 1899 | 27           | Very slight | Very slight  | .20    | None    | None                  | None      | 3.20              | 1.35   | 1.85     | .0002       | .0166        | .0160     | .0006        | .48       | .0010            | .0000     | .37   | 0.6           |
| 0,014   | Jan. 22 1900 | 23           | Slight      | Slight       | .22    | None    | Faintly               | vegetable | 3.35              | 1.50   | 1.85     | .0004       | .0172        | .0144     | .0028        | .50       | .0010            | .0000     | .38   | 0.8           |
| 0,316   | Feb. 26      | 27           | Very slight | Slight       | .24    | Faintly | Decidedly             | vegetable | 3.05              | 1.45   | 1.60     | .0002       | .0178        | .0164     | .0014        | .47       | .0010            | .0000     | .43   | 0.5           |
| 0,737   | Mar. 26      | 27           | Very slight | Considerable | .24    | None    | Very faintly          | vegetable | 3.25              | 1.15   | 2.10     | .0002       | .0168        | .0150     | .0018        | .49       | .0010            | .0001     | .43   | 0.6           |
| 1,072   | Apr. 23      | 24           | Very slight | Considerable | .22    | None    | Faintly               | vegetable | 3.30              | 1.25   | 2.05     | .0006       | .0152        | .0138     | .0014        | .51       | .0020            | .0000     | .47   | 0.5           |
| 1,391   | May 28       | 29           | Very slight | Very slight  | .28    | Faintly | vegetable             | vegetable | 3.05              | 1.00   | 2.05     | .0010       | .0180        | .0174     | .0006        | .52       | .0010            | .0001     | .49   | 0.6           |
| 1,852   | June 25      | 26           | Very slight | Slight       | .31    | Faintly | vegetable             | vegetable | 3.65              | 1.15   | 2.50     | .0006       | .0180        | .0164     | .0016        | .48       | .0010            | .0000     | .48   | 0.5           |
| 2,301   | July 30      | 31           | Slight      | Very slight  | .19    | None    | vegetable             | vegetable | 3.85              | 1.26   | 2.60     | .0006       | .0186        | .0162     | .0024        | .50       | .0000            | .0000     | .44   | 0.6           |
| 2,678   | Aug. 27      | 28           | Very slight | Very slight  | .16    | None    | Faintly               | vegetable | 3.30              | 1.05   | 2.25     | .0014       | .0204        | .0178     | .0026        | .54       | .0020            | .0000     | .38   | 0.6           |
| 3,080   | Sept. 25     | 26           | Very slight | Very slight  | .18    | None    | Faintly               | vegetable | 3.30              | 1.15   | 2.15     | .0002       | .0170        | .0162     | .0008        | .55       | .0040            | .0000     | .37   | 0.5           |
| 3,442   | Oct. 24      | 25           | None        | Very slight  | .12    | None    | None                  | vegetable | 3.20              | 1.00   | 2.20     | .0006       | .0186        | .0164     | .0022        | .56       | .0020            | .0000     | .31   | 0.5           |
| 3,838   | Nov. 27      | 30           | Very slight | Very slight  | .14    | None    | Very faintly          | vegetable | 3.05              | 1.15   | 1.90     | .0018       | .0158        | .0154     | .0004        | .56       | .0040            | .0000     | .35   | 0.8           |

These samples were collected from Little Quittacas Pond.

Scale of colors: 0—Colorless.  
 1—Yellowish brown tint.  
 2—Deep yellowish brown tint.

# WATER ANALYSIS, STATE BOARD OF HEALTH. PARTS IN 100,000.

| Number. | DATE OF     |              | APPEARANCE. |              | ODOR.  |                      | Residue on<br>Evaporat'n | AMMONIA. |        |                   |       | CHLORINE. |              | NITRO-<br>GEN AS |           | Oxygen consumed. | Hardness. | Iron. |           |
|---------|-------------|--------------|-------------|--------------|--------|----------------------|--------------------------|----------|--------|-------------------|-------|-----------|--------------|------------------|-----------|------------------|-----------|-------|-----------|
|         | Collection. | Examination. | Turbidity.  | Sediment.    | Color. | Cold.                |                          | Hot.     | Total. | Loss on ignition. | Free. | Total.    | Albuminoid.  |                  |           |                  |           |       |           |
|         |             |              |             |              |        |                      |                          |          |        |                   |       |           | In solution. | In suspens'n.    | Nitrates. |                  |           |       | Nitrites. |
| 29,643  | Dec. 12 '99 | 13           | Very slight | Considerable | 0.26   | None                 | None                     | 3.45     | 1.30   | 2.15              | .0004 | .0208     | .0174        | .0034            | .52       | .0010            | .0000     | 0.49  | 0.5       |
| 30,317  | Feb. 26 '00 | 27           | None        | Considerable | .39    | None                 | Distinctly vegetable     | 3.25     | 1.25   | 2.00              | .0000 | .0184     | .0162        | .0022            | .47       | .0000            | .0000     | 0.60  | 0.6       |
| 31,390  | May 28 '00  | 29           | Very slight | Very slight  | 0.48   | Distinctly vegetable | Distinctly vegetable     | 3.10     | 1.10   | 2.00              | .0006 | .0178     | .0174        | .0004            | .52       | .0010            | .0001     | 0.70  | 0.5       |
| 32,677  | Aug. 27 '00 | 28           | Very slight | Slight       | 0.30   | None                 | Faintly vegetable        | 3.50     | 1.15   | 2.35              | .0008 | .0180     | .0166        | .0014            | .53       | .0020            | .0000     | 0.28  | 0.3       |
| 33,836  | Nov. 27 '00 | 30           | Very slight | Very slight  | 0.29   | Faintly vegetable    | Distinctly vegetable     | .290     | 1.00   | 1.90              | .0020 | .0146     | .0144        | .0002            | .54       | .0010            | .0000     | 0.53  | 0.8       |

These samples were collected from Great Quittacas Pond.

Scale of colors : 0—Colorless.  
1—Yellowish brown tint.  
2—Deep yellowish brown tint.

# WATER ANALYSIS, STATE BOARD OF HEALTH.

PARTS IN 100,000.

| Number. | DATE OF     |              | APPEARANCE. |             | ODOR. | Residue on Evaporat'n           |                        |      |        |                   | AMMONIA. |       |        | NITRO-GEN AS |               |           | Hardness. | Iron. |           |
|---------|-------------|--------------|-------------|-------------|-------|---------------------------------|------------------------|------|--------|-------------------|----------|-------|--------|--------------|---------------|-----------|-----------|-------|-----------|
|         | Collection. | Examination. | Turbidity.  | Sediment.   |       | Color.                          | Cold.                  | Hot. | Total. | Loss on ignition. | Fixed.   | Free. | Total. | In solution. | In suspens'n. | CHLORINE. |           |       | Nitrates. |
| 30,352  | Feb. 28     | 19 00        | Very slight | Very slight | 1.15  | Distinctly unpleasant and fishy | Decidedly unpleasant   | 5.20 | 2.65   | 2.55              | .0010    | .0244 | .0216  | .0028        | .52           | .0010     | .0001     | 1.24  | 0.5       |
| 32,680  | Aug. 27     | Aug. 28      | Very slight | Very slight | 0.78  | Very faintly vegetable          | Very faintly vegetable | 4.65 | 1.75   | 2.90              | .0028    | .0288 | .0258  | .0030        | .49           | .0010     | .0000     | 0.88  | 0.8       |
| 33,824  | Nov. 27     | Nov. 28      | Very slight | Very slight | 0.54  | Very faintly vegetable          | Very faintly vegetable | 4.35 | 1.80   | 2.55              | .0034    | .0204 | .0202  | .0002        | .57           | .0020     | .0000     | 0.74  | 1.0       |

These samples were collected from the old Storing Reservoir.

Scale of colors : 0—Colorless.  
1—Yellowish brown tint.  
2—Deep yellowish brown tint.

# WATER ANALYSIS, STATE BOARD OF HEALTH.

PARTS IN 100,000.

| Number. | DATE OF     |              | APPEARANCE. |                   | ODOR.  |                    | Residue on Evaporat'n | AMMONIA. |       |        |              | CHLORINE.     |           | NITRO-GEN AS |     | Oxygen consumed. | Hardness. | Iron. |     |
|---------|-------------|--------------|-------------|-------------------|--------|--------------------|-----------------------|----------|-------|--------|--------------|---------------|-----------|--------------|-----|------------------|-----------|-------|-----|
|         | Collection. | Examination. | Turbidity.  | Sediment.         | Color. | Cold.              |                       | Hot.     | Free. | Total. | Albuminoid.  |               | Nitrates. | Nitrites.    |     |                  |           |       |     |
|         |             |              |             |                   |        |                    |                       |          |       |        | In solution. | In suspens'n. |           |              |     |                  |           |       |     |
| 18 99   |             |              |             |                   |        |                    |                       |          |       |        |              |               |           |              |     |                  |           |       |     |
| 220,644 | Dec. 12     | 13           | Very slight | Slight            | 0.71   | None               | Faintly vegetable     | 3.70     | 1.65  | 2.05   | .0006        | .0194         | .0188     | .0006        | .47 | .0020            | .0000     | 0.79  | 0.2 |
| 230,190 | Dec. 13     | 00           | Slight      | Slight            | .78    | Faintly vegetable  | Distinctly vegetable  | 3.95     | 2.05  | 1.90   | .0006        | .0230         | .0206     | .0024        | .47 | .0010            | .0000     | 0.98  | 0.3 |
| 380,318 | Feb. 26     | 27           | Slight      | Considerable sand | 1.20   | Faintly vegetable  | Distinctly vegetable  | 3.95     | 2.10  | 1.85   | .0004        | .0200         | .0188     | .0012        | .47 | .0010            | .0001     | 1.18  | 0.6 |
| 331,362 | May 28      | 29           | Very slight | Very slight       | 0.40   | Faintly vegetable  | Faintly unpleasant    | 3.30     | 1.30  | 2.00   | .0008        | .0188         | .0176     | .0012        | .50 | .0030            | .0000     | 0.69  | 0.2 |
| 322,679 | Aug. 27     | 28           | Very slight | Very slight       | 0.82   | Faintly unpleasant | Distinctly unpleasant | 3.10     | 1.50  | 1.60   | .0022        | .0168         | .0162     | .0006        | .55 | .0020            | .0000     | 0.60  | 0.5 |
| 333,837 | Nov. 27     | 30           | Slight      | Slight            |        | Faintly vegetable  | vegetable             |          |       |        |              |               |           |              |     |                  |           |       |     |

These samples were collected from Long Pond.

Scale of colors: 0—Colorless.  
1—Yellowish brown tint.  
2—Deep yellowish brown tint.



The water level of Great Quittacas Pond has varied from elevation 50.95, early in March to elevation 48.25 in the early part of October. At this date, December 1st., it is at elevation 48.85.

The fence upon both sides of Long Point road across the Pockshire dam has been painted; as has also the fence upon both sides of the road at the narrows between Great and Little Quittacas ponds.

The summer dwelling house, formerly the property of the Rev. C. D. Swett, and located upon the bluff at the east end of the Pockshire dam has been sold and removed. All the buildings upon the Jewett farm have been sold and removed.

The highest water level of Little Quittacas pond was about the middle of May, elevation 50.35; the lowest was elevation 47.15, about the middle of October. The elevation at this date is 47.65. Good progress has been made in clearing up around the shore line of this pond and all rubbish has been removed from the brook which feeds into it from the north.

The dwelling house, erected for the use of the pumping engineer was finished and occupied by him in the early summer. The barn connected with this dwelling has been thoroughly repaired. Considerable work has been done in improving the surrounding grounds.

The railroad which connects Braley's Station with the Little Quittacas Pumping station is in good condition. It continues to be used for the transportation of most of the supplies. Slight repairs have been made to the grading where it was needed. In a few months it will be necessary to replace some of the sleepers with those new and sound.

The steel force main is in good condition and the only repairs of the past year were those needed upon embankments where rainfall washouts had occurred.

The High Hill Reservoir is in excellent order. There is nothing special here to which I wish to call your attention, other than to note the fact that everything will be found neat and trim.

No work has been needed in connection with the distributing main leading from the High Hill Reservoir to the City.

There has been no supply drawn from the Long Plain Storing Reservoir this year.

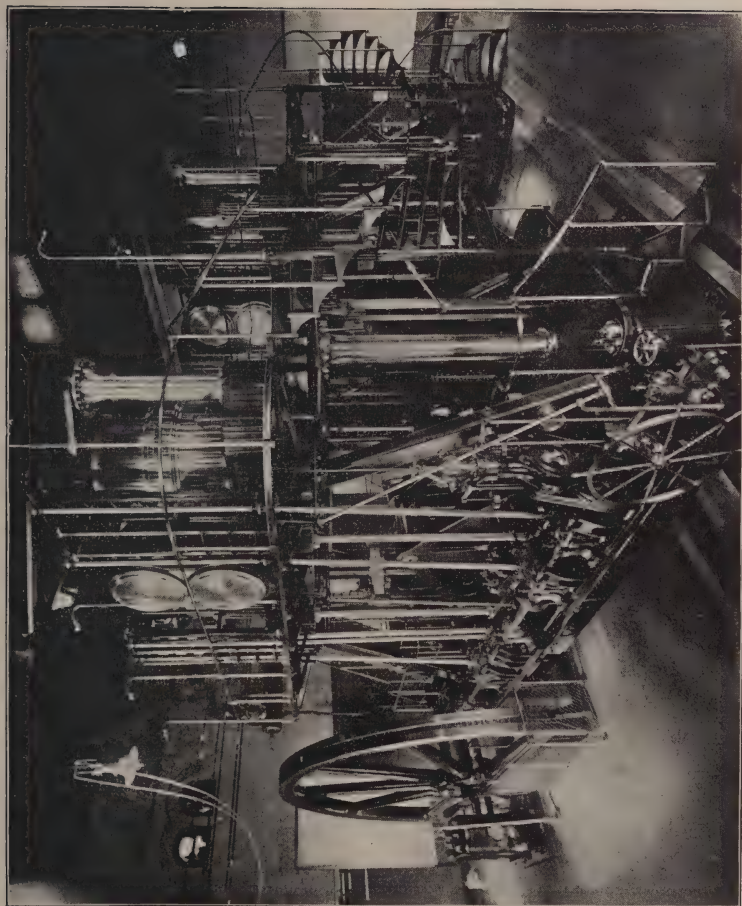
The brick conduit leading from the Long Plain Storing Reservoir to the City is in need of some repairs before it is again placed in extended use.

Slight repairs are needed to the gate houses of the Receiving Reservoir opposite the Purchase street Pumping Station; otherwise this reservoir is in good condition.

The Mt. Pleasant Distributing Reservoir, (grade high water 154.8) is kept filled and is ready to furnish a supply, should occasion require. There is a check valve upon the delivery of this reservoir, which is kept closed by the extra pressure due to the elevation of High Hill Reservoir, (grade high water 216.0). Should an accident occur to the main leading from the High Hill Reservoir, whereby it became necessary to shut off for repairs, then the pressure would drop to that due to elevation of the water level of the Mt. Pleasant Reservoir and this check valve would open and deliver its supply. The Mt. Pleasant Reservoir is in good condition.

Much work has been done at the Quittacas Pumping Station during the past year. Most of it has been of the nature of a final clearing up of various details. The building is now well equipped for the work that is to be done within its walls. The second boiler, which is much needed, is now being built, and the foundation upon which it will rest has recently been constructed. About the only thing remaining to be done to the building itself is to lay the top floor within the engine room. The stock is now within the building and the work will soon be done.

The machinery at this station consists of two compound, beam and fly-wheel engines of the well known Leavitt type; each operating two differential plunger pumps.



LEAVITT ENGINES, LITTLE QUITTACAS PUMPING STATION — 1900



These engines were built by the Dickson Manfg. Co., of Scranton, Pa., from designs by Mr. E. D. Leavitt.

The two engines are duplicates, and in general arrangement, rights and lefts; but the gearing is so arranged that the cam shaft turns in the same direction on both engines.

The steam cylinders are vertical and inverted, the pistons of the high and low pressure cylinders being connected to opposite ends of the beam.

The pumps are located beneath the engine bedplate in a masonry pit; the two plungers being in line with the two steam piston rods and connected to the steam crossheads.

The high pressure piston with its connected pump-plunger makes its upward stroke at the same time that the low-pressure piston and its plunger are making their downward stroke and vice versa.

Each pump consists of three principal sections, viz: the lower or suction chamber; the middle chamber, containing the suction valves; and the upper chamber, forming an air vessel and containing the delivery valves.

The suction main enters the lower chamber of the pump worked by the low-pressure piston, and the water passes thence to the lower chamber of the high-pressure pump. Connected with the latter are two large suction air-vessels. The upper part of each lower chamber is constructed to form additional suction air-vessels.

The pump worked by the low-pressure piston discharges into the delivery chamber of the pump worked by the high-pressure piston; and from the latter it enters the force main.

The plungers of each pump work in two stuffing-boxes; the upper plunger in an outside stuffing-box, and the lower plunger in a stuffing-box at the upper valve seating, provided with a long sleeve.

The pumps rest upon concrete and granite foundations at the bottom of the pit, to which they are bolted. Their upper ends are firmly secured to the engine bedplate by adjustable wedges and bolts.



The pump valves are made of brass castings, faced with rubber, working on central spindles over annular openings in seats and closed by springs.

The pedestals for the main beam-pin and the main pedestal for the crank-shaft are formed in the engine bed-plate and are in the same horizontal plane. There is a separate outboard pedestal for the crank-shaft journal beyond the fly-wheel.

The bed-plate is carried on four massive cast iron columns supported by masonry piers at the ends of the pit.

The cylinders are upon a cast iron entablature carried on twelve columns, as follows: four vertical cast iron columns in pairs, each pair being connected together to form the guides for one crosshead; four diagonal cast iron columns and four vertical polished steel columns.

The steam distribution is effected by gridiron valves operated by cams on a horizontal shaft in the same horizontal plane as the crank-shaft, and driven by the latter through mitre gears.

The exhaust from the top of the high-pressure cylinder enters a tubular reheater having steam of boiler pressure on the inside of the tubes. Thence it passes to the upper inlet valve chest of the low-pressure cylinder. Similarly the exhaust from the bottom of the high-pressure cylinder passes through another reheater on its way to the bottom inlet valve chest of the low-pressure cylinder.

The cylinders are thoroughly jacketed with steam of boiler pressure all over, on heads and barrels. All heated surfaces are thoroughly protected from radiation by magnesia covering. The cylinders, side pipes and reheaters, with their connecting pipes and nozzles are covered with a handsome lagging of iron and black walnut.

There is a gallery all around the engine at the base of cylinders; also one at top of bed-plate, and platforms for getting at the indicators, etc. There is a spiral stairway at the low-pressure end of the engine, and a straight one

at the high-pressure end; together with steps for reaching the various platforms. The galleries of the two engines are connected by a bridge.

The following are the principal dimensions of these engines: Steam cylinders,  $16\frac{3}{8}$  and  $36\frac{1}{4}$  inches in diameter, and 90 inch stroke. Pump plungers (two differential) each  $13\frac{7}{10}$  and  $19\frac{3}{8}$  inches diameter, and 90 inch stroke. Fly wheel, 25 feet in diameter.

An independent jet condenser, with single acting horizontal air pumps of the Geo. F. Blake Manufacturing Co.'s pattern is connected with each engine.

The normal speed of these engines is 32 revolutions per minute, at which speed each actually delivers over the weir at High Hill Reservoir very close to 10,230,000 gallons in 24 hours. The theoretical plunger displacement is 229.74 gallons per revolution. As the result of weir experiments the actual delivery is assumed at 222 gallons for each revolution.

Steam for these engines is supplied at 185 pounds pressure by one circular fire-box boiler of special design by Mr. E. D. Leavitt. This boiler was built by the I. P. Morris Co. of Philadelphia. Its principal dimensions are: Length, 31 feet,  $7\frac{3}{4}$  inches; diameter, 108 inches; number of 3-inch tubes, 152; heating surface, 2031 square feet.

A second boiler, the exact duplicate of the above described is now being constructed under contract with you by the Atlantic Works of East Boston, Mass.

The water supply to the boiler passes through a "Gleaner" feed water heater wherein the temperature of the feed water is raised to about 150 degrees previous to passing the feed pump.

The following statistics relate to the operations at this station during the past year:

|  |               |
|--|---------------|
| Total quantity pumped, (gallons)         | 2,307,429,372 |
| Total coal used, (pounds)                | 2,834,404     |
| Gallons pumped per pound of coal,        | 814           |
| Daily average quantity pumped, (gallons) | 7,467,409     |
| Average head pumped against, (feet)      | 191.97        |

The cost of pumping has been as follows:—

|  |            |   |
|--|------------|---|
| 1st. Figured on pumping station expenses, viz :— |            |   |
| Fuel,  | \$4,808 36 |   |
| Labor,   | 6,325.46   |   |
| Oil, waste, packing and lighting,                | 277.05     |   |
| Repairs,   | 61.03      |   |
| Small supplies,                                  | 19.58      | \$11,491.48                             |
| Cost per million gallons pumped into reservoir,  |            | \$4.98                                  |
| Cost per million gallons raised one foot high,   |            | 28 <sup>59</sup> / <sub>100</sub> cents |
| 2nd. Figured on total maintenance, viz :—        |            |   |
|  |            | \$127,000.92                            |
| Cost per million gallons pumped into reservoir,  |            | 55 04                                   |
| Cost per million gallons raised one foot high,   |            | 28 <sup>67</sup> / <sub>100</sub> cents |

There has been no occasion to operate any of the machinery at the Purchase Street Station during the past year. All the work necessary to maintain the plant in good order has been done. The machinery, as a whole is not in real first class condition; but it is in fairly good condition, and ready to be quickly started to meet any emergency that may occur. During the last few years of the operation of this plant, it was known that the pumping operations were soon to be transferred to the Quittacas Station, and that there was a great uncertainty concerning its future. Consequently no repairs have been made during these latter years, other than those absolutely necessary to maintain the machinery in fair working condition. There seem no occasion to recommend any change in this policy at the present time.

The distributing mains have been increased 12,315 feet, and 1,061 feet of pipe previously laid have been removed. The total mileage now in use is 92.7235.

A twenty-four inch pipe has been laid in Grant street and Purchase ave. connecting the 36-inch distributing main leading from the High Hill Reservoir with a 24-inch pipe in Purchase street at Purchase ave. This was a much needed improvement in the supply to the northeast section of the City.

A twelve inch pipe has been laid in Acushnet ave. and

Logan street, connecting the sixteen inch pipe in Purchase street with the twelve inch pipe in Acushnet ave. near Washburn street. This completes the twelve inch feeder to the mill district in the northeast section of the city.

There have been fifteen leaks upon the mains the past year as herewith shown :

| DATE.    | SIZE.   | LOCATION.                        | CAUSE.         | COST.   |
|----------|---------|----------------------------------|----------------|---------|
| 1900.    |         |                                  |                |         |
| Jan. 8,  | 20 in., | Pleasant st., south of Elm,      | Joint started, | \$12.92 |
| Jan. 24, | 6 in.,  | Borden st., cor. Bay,            | Joint started, | 4.87    |
| Jan. 25, | 8 in.,  | Parker st., east of Summer,      | Joint started, | 3.50    |
| Feb. 10, | 6 in.,  | Bonney st., north of Rivet,      | Joint started, | 3.75    |
| Apr. 17, | 8 in.,  | Acushnet ave., cor. Wamsutta st. | Joint started, | 6.52    |
| May 24,  | 8 in.,  | Fourth st., north of Grinnell,   | Joint started, | 8.01    |
| July 18, | 6 in.,  | Kempton st., west of Florence,   | Plugblew out   | 10.78   |
| July 25, | 20 in., | Sixth st., south of Wing,        | Joint started, | 3.32    |
| July 25, | 8 in.,  | Kempton st., cor. of Ash,        | Joint started, | 3.32    |
| Sep. 16, | 8 in.,  | Acushnet ave., south of Logan,   | Joint started, | 2.91    |
| Sep. 25, | 6 in.,  | Acushnet ave., no. of Griffin,   | Joint started, | 2.02    |
| Oct. 4,  | 8 in.,  | Acushnet ave., no. of Wamsutta,  | Joint started, | 2.52    |
| Oct. 12, | 6 in.,  | Front st., north of School,      | Joint started, | 2.00    |
| Oct. 23, | 8 in.,  | Second st., south of Howland,    | Joint started, | 5.07    |
| Nov. 5,  | 20 in., | County st., cor Rivet,           | Joint started, | 3.59    |



One hundred and forty service pipes have been laid, and eleven of those previously laid have been removed. The total number now in use is 9,280.

Ninety-eight service taps have been cleaned as follows:—rust, 89; trouble inside, 5; found clear, 4.

Thirty new hydrants have been set, and seventeen of those previously set have been removed. The total number now in use is 738.

One new watering cart hydrant has been set, and one of those previously set has been removed. The total number now in use is 51.

Forty new stop gates have been set, and two of those previously set have been removed. The total number now in use is 1065.

Two small sized stop gates have been set, and one of those previously set has been removed. The total number now in use is 80.

Two waste gates have been set. The total number now in use is 95.

Seven small sized stop gates have been set and three of those previously set have been removed. The total number now in use is 209.

Two new air taps have been set. The number now in use is 44.

The total number of motors is one hundred and sixteen.

The total number of meters now in use is 1429. This list may be divided as follows:—

|                         |      |
|-------------------------|------|
| Manufacturing supplies, | 65   |
| Domestic supplies,      | 1360 |
| Public supplies,        | 4    |

The following is a list of the different patterns used:

|               |     |
|---------------|-----|
| Crown,        | 244 |
| Union Rotary, | 106 |
| Hersey,       | 108 |
| Hersey disc., | 325 |
| Empire,       | 107 |

|           |     |
|-----------|-----|
| Nash,     | 165 |
| Trident,  | 126 |
| Gem,      | 4   |
| Lambert,  | 238 |
| Thomson,  | 4   |
| Columbia, | 2   |

The following tables present interesting statistics regarding the consumption of water:

MONTHLY CONSUMPTION AND RECORD OF PRESSURE  
AT THE CITY HALL.

| 1900.      | Monthly<br>Consumption. | Daily<br>Average. | Pounds Pressure<br>10 A. M. |      |     | Pounds Pressure<br>Midnight. |      |     |
|------------|-------------------------|-------------------|-----------------------------|------|-----|------------------------------|------|-----|
| MONTH.     | Gallons.                | Gallons.          | Max.                        | Min. | Av. | Max.                         | Min. | Av. |
| January.   | 184,523,656             | 5,952,376         | 62                          | 43   | 58  | 64                           | 61   | 62  |
| February.  | 178,488,328             | 6,374,582         | 61                          | 52   | 57  | 63                           | 60   | 62  |
| March.     | 190,127,974             | 6,133,160         | 61                          | 51   | 56  | 64                           | 60   | 62  |
| April,     | 168,506,978             | 5,583,566         | 62                          | 52   | 57  | 64                           | 62   | 63  |
| May.       | 180,047,728             | 5,807,991         | 62                          | 53   | 57  | 64                           | 61   | 63  |
| June.      | 204,346,964             | 6,811,565         | 61                          | 47   | 54  | 64                           | 62   | 63  |
| July.      | 239,832,802             | 7,736,542         | 61                          | 43   | 51  | 64                           | 61   | 63  |
| August.    | 218,429,678             | 7,046,119         | 63                          | 50   | 55  | 64                           | 62   | 63  |
| September. | 203,454,202             | 6,781,807         | 63                          | 48   | 55  | 65                           | 61   | 64  |
| October.   | 186,756,462             | 6,024,482         | 62                          | 54   | 57  | 64                           | 62   | 63  |
| November.  | 178,663,490             | 5,955,449         | 62                          | 52   | 57  | 65                           | 62   | 64  |
| December.  | 173,819,512             | 5,607,081         | 63                          | 52   | 59  | 64                           | 62   | 64  |
| Averages.  | 192,249,815             | 6,320,542         | 63                          | 43   | 56  | 65                           | 60   | 63  |

COMPARISON OF THE CONSUMPTION OF THE YEAR 1900.  
WITH THE RECORD OF THE 18 PREVIOUS YEARS.

| Year. | Estimated population. | Estimated number of consumers. | Total number of gallons consumed. | Average daily consumption. | Number of taps. | Gallons per day to each inhabitant. | Gallons per day to each consumer. | Gallons per day to each tap. |
|-------|-----------------------|--------------------------------|-----------------------------------|----------------------------|-----------------|-------------------------------------|-----------------------------------|------------------------------|
| 1882  | 28,500                | 20,424                         | 859,119,622                       | 2,326,352                  | 4,203           | 82                                  | 114                               | 553                          |
| 1883  | 30,000                | 22,249                         | 849,059,700                       | 2,326,191                  | 4,465           | 78                                  | 105                               | 521                          |
| 1884  | 33,000                | 23,749                         | 867,815,595                       | 2,371,080                  | 4,691           | 72                                  | 100                               | 506                          |
| 1885  | 33,700                | 25,375                         | 1,049,801,050                     | 2,876,167                  | 4,965           | 85                                  | 113                               | 579                          |
| 1886  | 34,500                | 28,480                         | 1,086,534,615                     | 2,976,807                  | 5,225           | 86                                  | 104                               | 569                          |
| 1887  | 36,000                | 30,080                         | 1,112,302,789                     | 3,047,404                  | 5,495           | 85                                  | 101                               | 555                          |
| 1888  | 37,500                | 31,826                         | 1,229,841,794                     | 3,360,223                  | 5,785           | 89                                  | 109                               | 581                          |
| 1889  | 40,000                | 34,000                         | 1,310,488,214                     | 3,590,379                  | 6,104           | 90                                  | 106                               | 588                          |
| 1890  | 41,500                | 35,740                         | 1,485,143,213                     | 4,066,200                  | 6,394           | 98                                  | 114                               | 636                          |
| 1891  | 45,000                | 38,500                         | 1,513,161,482                     | 4,145,648                  | 6,742           | 92                                  | 108                               | 615                          |
| 1892  | 50,000                | 41,776                         | 1,607,955,166                     | 4,393,320                  | 7,134           | 88                                  | 105                               | 616                          |
| 1893  | 55,000                | 44,158                         | 1,824,275,536                     | 4,998,015                  | 7,531           | 99                                  | 113                               | 664                          |
| 1894  | 56,000                | 44,661                         | 1,747,167,532                     | 4,786,760                  | 7,767           | 85                                  | 107                               | 616                          |
| 1895  | 56,300                | 46,154                         | 1,719,830,979                     | 4,711,866                  | 8,027           | 84                                  | 102                               | 587                          |
| 1896  | 59,000                | 48,570                         | 1,924,800,313                     | 5,259,017                  | 8,447           | 89                                  | 108                               | 623                          |
| 1897  | 60,000                | 50,000                         | 2,071,702,418                     | 5,675,897                  | 8,860           | 95                                  | 113                               | 641                          |
| 1898  | 58,000                | 50,000                         | 2,156,277,643                     | 5,907,610                  | 9,014           | 102                                 | 118                               | 655                          |
| 1899  | 58,000                | 50,000                         | 2,261,115,500                     | 6,194,837                  | 9,151           | 107                                 | 124                               | 677                          |
| 1900  | 62,500                | 55,000                         | 2,306,997,774                     | 6,320,542                  | 9,280           | 101                                 | 115                               | 681                          |

The maximum daily consumption was on Friday, September 7th., 9,995,422 gallons. The minimum was on Thursday, April 19th., 3,664,056 gallons. The consumption has exceeded 9,000,000 gallons on nine days; 8,000,000 gallons on thirty-one days; and 7,000,000 gallons on eighty-six days.

For the first six months of the year, the consumption was less than that of last year. For the last six months, there has been considerable increase. The record for July shows the largest monthly consumption which we ever had. The daily average for that month reached 7,736,542 gallons.

Respectfully submitted,

R. C. P. COGGESHALL,  
Superintendent.



TABLE A.

STATEMENT OF WORK DONE BY LEAVITT ENGINE A FOR THE YEAR ENDING  
DECEMBER 1ST, 1900.

Diameter Steam Cylinders, 16 3-8 in. and 36 1-4 in.

Diameter pump plungers, 13 7-10 in. and 19 3-8 in.

Stroke of pistons and pump plungers, 90 in.

Average working steam pressure, 185 lbs.

Average static head, 168.11 ft.

| MONTHS.        | Number of days or parts of days pumping. | Total pumping time |    | Total number of strokes per month. | Average number of strokes per minute. | Total coal used for all purposes. |               | Total number of gallons pumped per month, allowance being made for slip. | Number of gallons pumped per pound of coal for total coal. | Number of gallons raised 100 feet per pound of coal for total coal. | Average dynamic head against pump in feet, no allowance for friction in suction. | Average duty in pounds raised one foot high per 100 pounds of coal, calculated on total fuel used for all purposes, no deductions. |
|----------------|--|--------------------|----|------------------------------------|---------------------------------------|-----------------------------------|---------------|--|--|---|--|--|
|                |  | H.                 | M. |                                    |                                       | LBS.                              |               |  |  |   |  |  |
| December, 1899 | 22                                       | 373                | 45 | 724,126                            | 32.3                                  | 200,450                           | 160,755,972   | 768  | 1,480  | 192.68  | 192.68   | 123,335,881  |
| January, 1900  | 23                                       | 390                | 30 | 730,736                            | 30.8                                  | 206,425                           | 162,223,392   | 786  | 1,509  | 192.03  | 192.03   | 125,830,591  |
| February, " "  | 21                                       | 357                |    | 690,758                            | 32.2                                  | 194,425                           | 153,348,276   | 789  | 1,515  | 191.99  | 191.99   | 126,290,723  |
| March, " "     |  |                    |    |                                    |                                       |                                   |               |  |  |   |  |  |
| April, " "     |  |                    |    |                                    |                                       |                                   |               |  |  |   |  |  |
| May, " "       |  |                    |    |                                    |                                       |                                   |               |  |  |   |  |  |
| June, " "      | 7  | 152                | 20 | 296,639                            | 32.4                                  | 79,100                            | 65,853,858    | 833  | 1,606  | 192.83  | 192.83   | 133,880,152  |
| July, " "      | 27                                       | 515                | 55 | 997,199                            | 32.2                                  | 262,850                           | 221,378,178   | 842  | 1,625  | 192.97  | 192.97   | 135,544,742  |
| August, " "    | 26                                       | 475                | 20 | 923,941                            | 32.4                                  | 243,000                           | 205,114,902   | 844  | 1,630  | 193.18  | 193.18   | 135,965,814  |
| September, " " | 27                                       | 434                | 40 | 845,421                            | 32.4                                  | 234,850                           | 187,683,462   | 799  | 1,543  | 193.11  | 193.11   | 128,708,212  |
| October, " "   | 27                                       | 434                | 40 | 845,421                            | 32.4                                  | 234,850                           | 187,683,462   | 799  | 1,543  | 193.11  | 193.11   | 128,708,212  |
| November, " "  | 26                                       | 416                | 55 | 813,145                            | 32.5                                  | 226,450                           | 180,518,190   | 797  | 1,536  | 192.77  | 192.77   | 128,160,455  |
| Totals and Av. | 179                                      | 3,116              | 25 | 6,021,965                          | 32.2                                  | 1,636,550                         | 1,336,876,230 | 807  | 1,557  | 192.91  | 192.91   | 129,830,682  |

The total coal includes 150 pounds of wood, which is allowed as the equivalent of 50 pounds of coal.

The duty is based on total fuel used for all purposes. This includes banking fires, starting, heating building, running shop engine during day and electric light engine at night. No deduction for ashes, moisture in coal or anything else.

TABLE B.

STATEMENT OF WORK DONE BY LEAVITT ENGINE B FOR THE YEAR ENDING  
DECEMBER 1ST, 1900.

Diameter steam cylinders, 16 3-8 in. and 36 1-4 in.  
Diameter pump plungers, 13 7-10 in. and 19 3-8 in.  
Stroke of pistons and pump plungers, 90 in.

Average working steam pressure, 185 lbs.  
Average static head, 166.13.

| MONTHS.        | Number of days or parts of days pumping. | Total pumping time |    | Total number of strokes per month. | Average number of strokes per minute. | Total coal used for all purposes. | Total number of gallons pumped per month, allowance being made for slip. | Number of gallons pumped per pound of coal, for total coal. | Number of gallons raised 100 feet per pound of coal, for total coal. | Average dynamic head against pump in feet, no allowance for friction in suction. | Average duty in pounds raised one foot high per 100 pounds of coal, calculated on total fuel used for all purposes, no deductions. |
|----------------|--|--------------------|----|------------------------------------|---------------------------------------|-----------------------------------|--|---|--|--|--|
|                |  | H.                 | M. |                                    |                                       |                                   |  |   |  |  |  |
| December, 1899 | 2  | 25                 | 20 | 49,929                             | 32.8                                  | 14,300                            | 11,084,238   | 775   | 1,495  | 192.93   | 124,719,861  |
| January, 1900  | 3  | 47                 | 10 | 92,962                             | 32.8                                  | 27,025                            | 20,637,564   | 764   | 1,470  | 192.46   | 122,574,255  |
| February, " "  | 3  | 59                 | 15 | 116,566                            | 32.8                                  | 35,100                            | 25,877,652   | 737   | 1,413  | 191.74   | 117,895,309  |
| March, " "     | 27                                       | 459                | 30 | 889,017                            | 32.2                                  | 246,075                           | 197,361,774  | 802   | 1,584  | 191.33   | 127,880,755  |
| April, " "     | 25                                       | 382                | 25 | 734,799                            | 32.0                                  | 202,900                           | 163,125,378  | 804   | 1,535  | 190.97   | 128,048,517  |
| May, " "       | 27                                       | 424                | 40 | 816,874                            | 32.1                                  | 221,217                           | 181,346,028  | 820   | 1,539  | 190.16   | 130,069,404  |
| June, " "      | 26                                       | 482                | 40 | 930,512                            | 32.1                                  | 241,062                           | 206,573,664  | 837   | 1,633  | 190.52   | 136,161,027  |
| July, " "      | 17                                       | 381                | 55 | 741,202                            | 32.3                                  | 190,175                           | 164,346,844  | 865   | 1,659  | 191.81   | 138,411,899  |
| August, " "    |  |                    |    |                                    |                                       |                                   |  |   |  |  |  |
| September, " " |  |                    |    |                                    |                                       |                                   |  |   |  |  |  |
| October, " "   |  |                    |    |                                    |                                       |                                   |  |   |  |  |  |
| November, " "  |  |                    |    |                                    |                                       |                                   |  |   |  |  |  |
| Totals and av. | 130                                      | 2,262              | 55 | 4,371,861                          | 32.2                                  | 1,177,854                         | 970,553,142  | 824   | 1,693  | 190.94   | 131,217,219  |

The total coal includes 235 pounds of wood, which is allowed as the equivalent of 79 pounds of coal.

The duty is based on total fuel used for all purposes. This includes banking fires, starting, heating building, running shop engine during day and electric light engine at night. No deductions for ashes, moisture in coal or anything else.

TABLE C.  
LOCATION AND SIZE OF CAST IRON MAIN PIPE LAID  
IN 1900.

| LOCATION.  | 24<br>in. | 12<br>in. | 8<br>in. | 6<br>in. | 4<br>in. |
|--|-----------|-----------|----------|----------|----------|
| Acushnet ave., from 109 feet south of Washburn to Logan st.,                                   |           | 569       |          |          |          |
| Austin st., from Shawmut ave. west, Bowditch st., from 161 feet north of Holly to Tallman st., |           |           |          | 123      |          |
| Bowditch st., from 243 feet north of Cedar Grove to Coggeshall st.                             |           |           |          | 56       |          |
| Brook st., from Sawyer to Holly st., Chepatchet Lane, from Kempton st. south,                  |           |           |          | 329      | 321      |
| Coggeshall st., from 158 feet west of Acushnet ave. to 74 feet east of Bowditch st.            |           |           |          | 1139     |          |
| Cottage street, between Durfee and Austin (error in last year's list),                         |           |           | 50       |          |          |
| County st., from Purchase st. west,  |           |           | 39       |          |          |
| Diman st., from Whitman st. south,   |           |           |          | 167      |          |
| Edward st., from Dartmouth st. west,   |           |           |          | 191      |          |
| Elm st., from 192 feet east of Rounds to Florence st.,   |           |           |          | 56       |          |
| Florence st., from 200 feet south of Kempton to Morgan st.,                                    |           |           |          | 587      |          |
| Front st., from Belleville road to Whitman st.,  |           |           |          | 318      |          |
| Grant st., from Purchase ave. (branch) to terminus 1 foot west of east line Mt. Pleasant st.,  | 1,293     |           |          |          |          |
| Hollyhock st., from 320 feet east of Field st. east,   |           |           |          | 91       |          |
| Kempton st., from 16 feet east of Rockdale ave. to Chepatchet Lane,                            |           |           | 579      |          |          |
| Lindsey st., from 65 feet south of Morgan to Court st.,  |           |           |          |          | 172      |
| Logan st., from 16 feet east of Purchase st. to Acushnet ave.,                                 |           | 407       |          |          |          |
| Marvin st., from 237 feet east of Acushnet ave. to Howard st.,                                 |           |           |          |          | 112      |
| Maxfield st., from Rockdale ave. east,   |           |           | 109      |          |          |
| Merrimac st., from 516 feet west of County to Chestnut st.,                                    |           |           | 172      |          |          |

TABLE C.

LOCATION AND SIZE OF CAST IRON MAIN PIPE LAID  
IN 1900.

| LOCATION.  | 24<br>in. | 12<br>in. | 8<br>in. | 6<br>in. | 4<br>in. |
|--|-----------|-----------|----------|----------|----------|
| Mill st., from Summit st. west,  |           |           |          | 108      |          |
| Mt. Vernon st., from Shawmut ave.<br>east,   |           |           | 267      |          |          |
| North st., from 8 feet west of County<br>to Summer st.,                            |           |           | 313      |          |          |
| North st., from 46 feet east of Chan-<br>cery to Ash st.,                          |           |           |          | 377      |          |
| Orchard st., from Rivet to Thom-<br>son st.,                                       |           |           | 454      |          |          |
| Park st., from 75 feet south of Hill-<br>man st. south,                            |           |           | 24       |          |          |
| Penniman st., from 30 feet west of<br>County st. west,                             |           |           |          |          | 82       |
| Pope st., from 275 feet east of Chest-<br>nut st. east,                            |           |           |          | 72       |          |
| Purchase ave., from Purchase st.<br>(branch) to Grant st. (branch).                | 1,486     |           |          |          |          |
| Purchase st., from Y branch south<br>of Purchase ave. to Purchase st.<br>(branch), | 72        |           |          |          |          |
| Reed st., from Kempton st. (east) to<br>Kempton st. (west).                        |           |           | 18       |          |          |
| Rockdale ave., from Kempton to<br>Hillman st.,                                     |           |           | 718      |          |          |
| Sawyer st., from Purchase st. west,  |           |           | 22       |          |          |
| Shawmut ave., from 204 feet north of<br>Grand st. north,                           |           |           | 159      |          |          |
| Stowell st., from Field st. east,  |           |           |          | 180      |          |
| Summit st., from Kempton to Mill st.,  |           |           |          | 211      |          |
| Tallman st., from 423 feet west of<br>Acushnet ave. to Bowditch st.,               |           |           |          | 169      |          |
| Whitman st., from Front to Diman st.,  |           |           |          | 522      |          |
| Totals,  | 2,851     | 976       | 2,924    | 4,877    | 687      |

## CAST IRON PIPE REMOVED IN 1900.

| LOCATION.   | 16 inch. | 12 inch. | 8 inch. | 6 inch. |
|---|----------|----------|---------|---------|
| Acushnet ave., from 109 feet south of Washburn to Logan street.     |          |          | 569     |         |
| Logan st., from 16 feet east of Purchase to Acushnet ave.           |          |          |         | 407     |
| Purchase st., from Y branch south of Purchase ave. to Purchase ave. | 4        | 63       |         |         |
| Reed st., from Kempton st. (east) to Kempton st. (west).            |          |          |         | 18      |
| Totals.   | 4        | 63       | 569     | 425     |



# SUMMARY.

## PIPE LAID AND REMOVED.

|                                    | 36 inch. | 30 inch. | 24 inch.       | 20 inch. | 16 inch.    | 12 inch.      | 10 inch. | 8 inch.          | 6 inch.          | 4 inch.       |
|------------------------------------|----------|----------|----------------|----------|-------------|---------------|----------|------------------|------------------|---------------|
| Previous to 1900,<br>Laid in 1900. | 21,532   | 6,657    | 4,067<br>2,851 | 11,290   | 28,393      | 18,850<br>976 | 38,016   | 104,465<br>2,924 | 161,873<br>4,877 | 83,183<br>687 |
| Total laid,<br>Removed in 1900.    | 21,532   | 6,657    | 6,918          | 11,290   | 28,393<br>4 | 19,826<br>63  | 38,016   | 107,389<br>569   | 166,750<br>425   | 83,870        |
| Total now in use.                  | 21,532   | 6,657    | 6,918          | 11,290   | 28,389      | 19,763        | 38,016   | 106,820          | 166,325          | 83,870        |

Total length laid in 1900,

Total length removed in 1900,

Total length of pipe in use Dec. 1st., 1900,

12,315 feet, or 2.3324 miles.

1,061 feet, or 0.2009 miles.

489,580 feet, or 92.7235 miles.

TABLE D.  
LOCATION AND SIZE OF SMALL SIZED DISTRIBUTION PIPE  
LAID IN 1900.

| LOCATION.   | Cast Iron.<br>3 inch. | Lead.<br>1 inch. |
|---|-----------------------|------------------|
| Berlin court, from 175 feet west of Church st.<br>west,             | 26                    |                  |
| Mt. Pleasant court, from 131 feet west of Mt.<br>Pleasant st. west, |                       | 57               |
| Totals,   | 26                    | 57               |

' Laid previous to 1900,  
Laid during 1900,

6236 feet.  
83 feet.

Total length in use Dec. 1, 1900,

6319 feet, or 1.1968 miles.

TABLE E.

## LOCATION AND SIZE OF STOP GATES SET IN 1900.

| LOCATION.  | 24<br>inch. | 16<br>inch. | 12<br>inch. | 8<br>inch. | 6<br>inch. | 4<br>inch. |
|--|-------------|-------------|-------------|------------|------------|------------|
| Acushnet ave., at hydrant northwest corner Logan st.       |             |             |             |            | 1          |            |
| Acushnet ave., north side Logan st.                        |             |             | 1           |            |            |            |
| Acushnet ave., at hydrant west side, north of Wamsutta st. |             |             |             |            | 1          |            |
| Austin st., west side Shawmut ave.,                        |             |             |             |            | 1          |            |
| Bowditch st., south side Coggeshall st.,                   |             |             |             |            |            | 1          |
| Bridge st., east of Front st., 139 feet,                   |             |             |             |            | 1          |            |
| Brook st., north side Sawyer st.,                          |             |             |             |            | 1          |            |
| Chepatchet Lane, south side Kempton st.,                   |             |             |             |            | 1          |            |
| County st., west side Purchase st.,                        |             |             |             | 1          |            |            |
| Edward st., west side Dartmouth,                           |             |             |             |            | 1          |            |
| Elm st., west side Florence st.,                           |             |             |             |            | 1          |            |
| Elm st., east side Reed st.,                               |             |             |             |            | 1          |            |
| Florence st., north side Elm st.,                          |             |             |             |            | 1          |            |
| Front st., at hydrant foot of Middle st.,                  |             |             |             |            |            | 1          |
| Gifford st., east side Harbor st.,                         |             |             |             |            | 1          |            |
| Hicks st., east side Acushnet ave.,                        |             |             |             | 1          |            |            |
| Jenney st., north side Court st.,                          |             |             |             | 1          |            |            |
| Kempton st., west side Rockdale ave.,                      |             |             |             | 1          |            |            |
| Kempton st., east side Rockdale ave.,                      |             |             |             | 1          |            |            |
| Lindsey st., north side Court st.                          |             |             |             |            |            | 1          |
| Logan st., east side Acushnet ave.,                        |             |             |             |            | 1          |            |
| Logan st., west side Acushnet ave.,                        |             |             | 1           |            |            |            |
| Logan st., at hydrant opposite Bowditch st.,               |             |             |             |            | 1          |            |
| Maxfield st., east side Rockdale ave.,                     |             |             |             | 1          |            |            |
| Middle st., west side Front st.,                           |             |             |             |            | 1          |            |
| Mt. Vernon st., east side Shawmut ave.,                    |             |             |             | 1          |            |            |
| North st., east side Emerson st.,                          |             |             |             |            | 1          |            |
| Orchard st., north side Rivet st.,                         |             |             |             | 1          |            |            |
| Palmer st., north side Elm st.,                            |             |             |             |            | 1          |            |
| Purchase st., south side Purchase ave.,                    | 1           |             |             |            |            |            |
| Purchase st., west side Onoko Mill cross-<br>ing,          |             | 1           |             |            |            |            |
| Purchase st., east side Onoko Mill cross-<br>ing,          |             | 1           |             |            |            |            |
| Purchase ave., west side Purchase st.,                     | 1           |             |             |            |            |            |
| Rockdale ave., south side Hillman st.,                     |             |             |             | 1          |            |            |
| Rockdale ave., north side Kempton st.,                     |             |             |             | 1          |            |            |
| Rounds st., north side Elm st.,                            |             |             |             |            |            | 1          |
| Sawyer st., west side Purchase st.,                        |             |             |             | 1          |            |            |
| Summit st., north side Kempton st.,                        |             |             |             |            | 1          |            |
| Whitman st., west side Diman st.,                          |             |             |             |            | 1          |            |
| Wing st., east side Fifth st.,                             |             |             |             | 1          |            |            |
| Totals,  | 2           | 2           | 2           | 12         | 18         | 4          |

## STOP GATES REMOVED IN 1900.

| LOCATION.  | 16 inch. | 8 inch. |
|--|----------|---------|
| Acushnet avenue, north side Logan street,<br>Purchase street, south side Deane street, | 1        | 1       |
| Totals,  | 1        | 1       |

|                                       |       |
|---------------------------------------|-------|
| Number of stop gates set in 1900,     | 40    |
| Number removed,                       | 2     |
| To be added,                          | 38    |
| Number in use at date of last report, | 1,027 |
| Number in use December 1st, 1900,     | 1,065 |

TABLE F.  
SMALL SIZED STOP GATES SET IN 1900.

| LOCATION.  | 2 inch. | 3/4 inch. |
|--|---------|-----------|
|  |         |           |
| Kempton street, at water-cart hydrant, southwest corner<br>Rockdale avenue,<br>Rockland street, west side Fourth street, | 1       | 1         |
| Totals,  | 1       | 1         |

## REMOVED.

Kempton street, at water-cart hydrant, east of Rockdale avenue, 2 in.

|                                       |    |
|---------------------------------------|----|
| Number set in 1900,                   | 2  |
| Number removed,                       | 1  |
|                                       | —  |
| To be added,                          | 1  |
| Number in use at date of last report, | 79 |
|                                       | —  |
| Number in use December 1st, 1900,     | 80 |



TABLE G.  
WASTE GATES SET IN 1900.

| LOCATION.  | 6 inch. | 4 inch. |
|--|---------|---------|
| Logan street, at Acushnet avenue,<br>Purchase avenue, north side, west of Purchase street, | 1       | 1       |
| Totals,  | 1       | 1       |

|                                       |    |
|---------------------------------------|----|
| Number set in 1900,                   | 2  |
| Number in use at date of last report, | 93 |
|                                       | —  |
| Number in use December 1st, 1900,     | 95 |

TABLE H.  
PRIVATE STOP GATES SET IN 1900.

| LOCATION.   | 3 inch. | 2 inch. |
|---|---------|---------|
| Bowditch street, at schoolhouse,                      |         | 1       |
| Division street, at I. W. Benjamin schoolhouse,       | 1       |         |
| Hyacinthe street, at St. Hyacinthe church,            |         | 1       |
| Robeson street, at Church of the Sacred Heart,        |         | 1       |
| Second street, at schoolhouse,                        |         | 1       |
| Shawmut avenue, at schoolhouse,                       |         | 1       |
| William street, at Fire Department office, City Hall, |         | 1       |
| Totals,   | 1       | 6       |

## REMOVED.

|  |         |
|--|---------|
| Acushnet avenue, at freight house (west side, 76 feet south of Seneca street), | 4 inch. |
| Acushnet avenue, east side, 77 feet south of Campbell street,                  | 4 inch. |
| Grinnell street, at hydrant, 96 feet east of Prospect street.                  | 4 inch. |
| Logan street, at N. Y., N. H. & Hartford R. R. Co. locomotive house,           | 4 inch. |
| William street, at Waite's building,   | 3 inch. |
| Number set in 1900,  | 7       |
| Number removed,  | 5       |
| To be added,   | 2       |
| Number in use at date of last report,  | 205     |
| Number in use December 1st, 1900,  | 207     |

TABLE I.  
LOCATION OF AIR TAPS SET IN 1900.

| LOCATION.   | 1 inch. |
|---|---------|
| Grant street, south side, 356 feet east of Mt. Pleasant street,<br>Purchase avenue, northwest corner Purchase street, | 1<br>1  |
| Totals,   | 2       |

|                                       |    |
|---------------------------------------|----|
| Number set in 1900,                   | 2  |
| Number in use at date of last report, | 42 |
| Number in use December 1st, 1900,     | 44 |

TABLE J.

## LOCATION OF HYDRANTS SET IN 1900.

Acushnet ave., west side, 514 feet north of Wamsutta street.  
 Acushnet avenue, northwest corner of Logan street.  
 Ash street, southwest corner of Morgan street.  
 Austin street, south side, 108 feet west of Shawmut avenue.  
 Chepatchet lane, northwest corner Court street.  
 Chepatchet lane, west side, 530 feet south of Kempton street.  
 Chestnut street, west side, 95 feet north of Campbell street.  
 Cottage street, northwest corner of Allen street.  
 County street, southwest corner of Tallman street.  
 Diman street, southwest corner of Whitman street.  
 Diman street, west side, 149 feet south of Whitman street.  
 Edward street, south side, 157 feet west of Dartmouth street.  
 Elm street, southwest corner of Florence street.  
 Fifth street, northwest corner of Grinnell street.  
 Front street, east side, foot of Middle street. Flush.  
 Gifford street, southeast corner of Harbor street.  
 Hollyhock street, south side, 409 feet west of Field street.  
 Kempton street, southeast corner of Chepatchet lane.  
 Kempton street, southwest corner of Rockdale avenue.  
 Logan street, south side, opposite Bowditch street.  
 Maxfield street, south side, 82 feet east of Rockdale avenue.  
 Mill street, south side, 191 feet west of Hill street.  
 Mt. Vernon street, south side, 241 feet east of Shawmut avenue.  
 North street, southwest corner of Emerson street.  
 Sawyer street, southwest corner of Purchase street.  
 Sawyer street, south side, head of Brook street.  
 Shawmut avenue, west side, 363 feet north of Grand street.  
 Stowell street, south side, 153 feet east of Field street.  
 Washington street, south side, 101 feet west of Orchard street.  
 Water street, northwest corner of Middle street.  
 Willis street, south side, 200 feet west of Cedar street.  
 Willis street, southwest corner of Acushnet avenue.

## REMOVED.

Acushnet avenue, northwest corner of Willis street. Flush.  
 Acushnet avenue, west side, 514 feet north of Wamsutta st. Flush.  
 Ash street, southwest corner of Morgan street. Double.  
 Chestnut street, west side, 96 feet north of Campbell street. Flush.  
 Cottage street, northwest corner of Allen street. Flush.  
 Elm street, south side, 44 feet west of Florence street. Post.  
 Fifth street, northwest corner of Grinnell street. Flush.

Harbor street, southeast corner of Gifford street. Post.  
 Hollyhock street, south side, 319 feet east of Field street. Post.  
 Kempton street, southwest corner of Francis street. Post.  
 Logan street, southwest corner of Acushnet avenue. Flush.  
 Mill street, south side, 191 feet west of Hill street. Flush.  
 Shawmut avenue, west side, 203 feet north of Grand street. Post.  
 Tallman street, south side, 422 feet west of Acushnet avenue. Post.  
 Washington street, south side, 102 feet west of Orchard st. Flush.  
 Water street, northwest corner of Middle street. Flush.  
 Willis street, south side, 200 feet west of Cedar street. Flush.

|                                       |     |
|---------------------------------------|-----|
| Number set during 1900,               | 32  |
| Number removed during 1900,           | 17  |
|                                       | —   |
| Number to be added,                   | 15  |
| Number in use at date of last report, | 723 |
|                                       | —   |
| Total number in use Dec. 1st, 1900,   | 738 |



## TABLE K.

## WATERING CART HYDRANTS SET IN 1900.

Kempton street, southwest corner of Rockdale ave.

## REMOVED.

Kempton street, south side, 16½ feet east of Rockdale ave.

|                                       |    |
|---------------------------------------|----|
| Number set in 1900,                   | 1  |
| Number removed in 1900,               | 1  |
| To be added,                          | 0  |
| Number in use at date of last report, | 51 |
| Number in use, Dec. 1st., 1900,       | 51 |

TABLE L.

STATEMENT OF WORK DONE BY THE SERVICE DEPARTMENT FOR THE YEAR ENDING DECEMBER 1, 1900.

| KIND AND SIZE.                          | NUMBER OF SERVICES. | LENGTH ON TAKER. | LENGTH ON CITY. |
|---|---------------------|------------------|-----------------|
| Lead pipe, $\frac{1}{2}$ inch heavy,    | 20                  | 184              | 380             |
| Lead pipe, $\frac{5}{8}$ inch heavy,    | 40                  | 532              | 908             |
| Lead pipe, $\frac{5}{8}$ inch light,    | 30                  | 312              | 731             |
| Lead pipe, $\frac{3}{4}$ inch light,    | 37                  | 672.5            | 765.5           |
| Lead pipe, 1 inch heavy,                | 1                   | 12.5             | 41              |
| Lead pipe, 1 inch light,                | 3                   | 311.5            | 26              |
| Wrought iron pipe, 1 inch,              | 1                   | 550              |                 |
| Wrought iron pipe, $1\frac{1}{2}$ inch, | 1                   | 684              |                 |
| Cast iron pipe, 2 inch,                 | 6                   | 396              |                 |
| Cast iron pipe, 3 inch,                 | 1                   | 52               |                 |
| Totals,                                 | 140                 | 3706.5           | 2851.5          |

One  $\frac{1}{2}$  inch heavy lead service has been removed and replaced by  $\frac{3}{4}$  inch heavy.

One  $\frac{3}{4}$  inch iron service has been removed and replaced by  $\frac{5}{8}$  inch light lead.

One  $\frac{3}{4}$  inch iron service has been removed and replaced by  $\frac{3}{4}$  inch light lead.

One  $\frac{5}{8}$  inch iron service has been removed and replaced by  $\frac{5}{8}$  inch heavy lead.

One  $\frac{5}{8}$  inch iron service has been removed and replaced by  $\frac{3}{4}$  inch light lead.

Seven connections to services previously laid have been made by owners.

Ten connections have been made by the City, using 96 feet of  $\frac{3}{4}$  inch heavy, 493.5 feet of  $\frac{5}{8}$  inch heavy, 70.5 feet of  $\frac{5}{8}$  inch light and 112 feet of  $\frac{1}{2}$  inch heavy lead pipe.

Three four inch iron, one one inch heavy lead, three  $\frac{3}{4}$  inch light lead, one  $\frac{5}{8}$  inch heavy lead, one  $\frac{5}{8}$  inch light lead and two  $\frac{1}{2}$  inch heavy lead services have been removed.

Length of service pipe laid during the year, 7330 feet, or 1.3882 miles.

Total number of services in use Dec. 1st., 1900, 9280.

TABLE M.

AIR TAPS IN USE DECEMBER 1, 1900.

| LOCATION.   | SIZE.               |
|---|---------------------|
| Ashland street, southeast corner Linden,                                  | $\frac{3}{4}$ inch. |
| Bridge, in gate box west side Pope's Island,                              | $\frac{5}{8}$ "     |
| Cedar street, west side, north of Maitland,                               | 1 "                 |
| County street, west side, north of Locust,                                | $\frac{3}{4}$ "     |
| County street, southwest corner Hillman,                                  | $\frac{3}{4}$ "     |
| County street, west side, north of Kempton,                               | $\frac{3}{4}$ "     |
| County street, southwest corner Morgan,                                   | $\frac{3}{4}$ "     |
| County street, west side, head of Spring,                                 | 1 "                 |
| County street, west side, south of Bedford,                               | 1 "                 |
| Dean street, southwest corner Purchase,                                   | $\frac{3}{4}$ "     |
| Durfee street, south side, west of Cottage,                               | 1 "                 |
| Elm street, south side, east of County,                                   | $\frac{3}{4}$ "     |
| Grant street, south side, east of Mt. Pleasant st., 366 feet,             | 1 "                 |
| Hillman street, south side, east of County,                               | $\frac{3}{4}$ "     |
| Kempton street, south side, east of County,                               | $\frac{3}{4}$ "     |
| Middle street, south side, east of County,                                | $\frac{3}{4}$ "     |
| Mt. Pleasant street, west side, north of King's Highway,                  | 1 "                 |
| Mt. Pleasant street, west side, north of Nash road,                       | 1 "                 |
| Mt. Pleasant street, north side gate box No. 40, south of Peckham street, | $\frac{3}{4}$ "     |
| Mt. Pleasant street, south side gate box No. 40, south of Peckham street, | $\frac{3}{4}$ "     |
| Mt. Pleasant street, east side gate box No. 41,                           | $\frac{5}{8}$ "     |
| Mt. Pleasant street, south side gate box No. 42, south of Peckham street, | $\frac{3}{4}$ "     |
| Mt. Pleasant street, north side Durfee, in 30 inch gate box,              | $\frac{3}{4}$ "     |
| Mt. Pleasant street, north side Durfee, in 24 inch gate box,              | $\frac{3}{4}$ "     |
| North street, south side, east of County,                                 | $\frac{3}{4}$ "     |
| Plainville road, south side, east of Shawmut ave., 3744 feet,             | 1 "                 |
| Plainville road, south side, east of Shawmut ave., 5734 feet,             | 1 "                 |
| Pleasant street, west side, north of Maxfield,                            | 1 "                 |
| Pleasant street, west side, south of Hillman,                             | 1 "                 |
| Pleasant street, west side, north of Kempton,                             | 1 "                 |
| Pleasant street, west side, south of Kempton,                             | 1 "                 |
| Purchase ave., in gate box west side Purchase street,                     | 1 "                 |
| Purchase street, south side Merrimac,                                     | 2 $\frac{3}{4}$ "   |
| Sixth street, west side, north of Spring,                                 | 1 "                 |
| Sixth street, west side, south of Walnut,                                 | 1 "                 |
| Sixth street, west side, south of Bedford,                                | 1 "                 |
| State street, west side, north of Austin,                                 | 1 "                 |
| State street, west side, north of Franklin,                               | 1 "                 |
| Union street, south side, east of County,                                 | 1 "                 |
| William street, south side, east of County,                               | $\frac{3}{4}$ "     |
| Woodlawn street, south side, 377 feet west of Brock ave.,                 | $\frac{5}{8}$ "     |
| At High Hill reservoir, east side,  | 1 "                 |
| At High Hill reservoir, south side,                                       | 1 "                 |

Total number in use,

44.

## TABLE N.

## WATERING CART HYDRANTS.

Acushnet avenue, west side, 4.5 feet north from north line Belleville road.  
Acushnet avenue, west side, 13.5 feet north from north line Howard avenue.  
Acushnet avenue, west side, 11.9 feet south from south line Tarkiln Hill road.  
Acushnet avenue, west side, 3,741.2 feet north from north line Tarkiln Hill road.  
Allen street, north side, 154 feet east of Page.  
Arnold street, south side, opposite Arnold Place.  
Bedford street, south side, 86 feet west of Fourth.  
Bonney street, southwest corner of Grinnell.  
Butler street, south side, 13 feet east of Brock avenue.  
Campbell street, south side, 87 feet west of Purchase.  
Campbell street, south side, 19 feet west of Cottage.  
Cedar Grove street, south side, 63 feet east of Acushnet avenue.  
Coffin avenue, south side, 16.5 feet west of Acushnet avenue.  
Commercial street, south side, 20.2 feet east of Water.  
County street, west side, 32.2 feet north of Allen.  
Court street, north side, 15 feet east of Ash.  
Cove road, southwest corner, West French avenue.  
Dartmouth street, east side, 13 feet south of Oak.  
Elm street, south side, 57.4 feet west of Purchase.  
First street, west side, 118 feet south of School.  
First street, west side, 28 feet south of Grinnell.  
Grinnell street, south side, 31 feet east of County.  
Hawthorne street, south side, 17 feet east of Cottage.  
Hawthorne street, head of Tremont.  
Hazard street, south side, 21 feet west of Purchase.  
Kempton street, south side, 72 feet west of County.  
Kempton street, south side, 102 feet east of Newton.  
Kempton street, southwest corner of Rockdale avenue.  
Linden street, south side, 30 feet west of Purchase.  
Locust street, south side, 25 feet west of County.  
Madison street, south side, 17 feet east of Fourth.  
Madison street, south side, 39 feet west of County.  
Maxfield street, south side, 84 feet west of State.  
Mill street, southwest corner of Purchase.  
Mt. Pleasant street, west side, 39 feet south of Tarkiln Hill road.  
Mt. Pleasant street, west side, 344 feet north of Nash road.

Mt. Vernon street, south side, 14 feet west of Mt. Pleasant.  
Plainville road, south side, 1146 feet east of Shawmut avenue.  
Poplar road, north side, 32 feet west of Bolton road.  
Reynolds street, west side, 8 feet north of Linden.  
Robeson street, south side, 38 feet west of Cedar.  
Sawyer street, north side, 419.8 feet east of Mitchell.  
Smith street, south side, 53 feet east of Park.  
Spring street, north side, 45.2 feet east of Seventh.  
Summer street, west side, 4 feet north of Hillman.  
Sycamore street, south side, 77 feet west of County.  
Thompson street, south side, 40.4 feet east of Crapo.  
Union street, south side, 65 feet west of County.  
Water street, west side, 6 feet south of Blackmer.  
William street, south side, 27 feet east of Second.  
Willis street, south side, 7.5 feet east of Acushnet avenue.

Number now in use,

51

## TABLE O.

## LOCATION OF HYDRANTS.

|  |  |
|--|--|
| Abbott street, northwest corner Ruth avenue.....                 |  |
| Acushnet av, west side, north of Tarkiln Hill road, 3743.2 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 2986.7 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 2392.7 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 1783.3 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 1195.3 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 542 feet...  |  |
| Acushnet av, southwest corner Tarkiln Hill road.....             |  |
| Acushnet av, west side, south of Tarkiln Hill road, 500 feet.... |  |
| Acushnet av, west side, south of Tarkiln Hill road, 997 feet.... |  |
| Acushnet av, west side, north of Howard avenue, 600 feet....     |  |
| Acushnet av, west side, north of Howard avenue, 6 feet.....      |  |
| Acushnet av, west side, south of Howard avenue, 601 feet.....    |  |
| Acushnet av, west side, north of Shaw, 610 feet.....             |  |
| Acushnet av, northwest corner of Shaw.....                       |  |
| Acushnet av, west side, north of Belleville road, 603.5 feet.... |  |
| Acushnet av, west side, head of Belleville road.....             |  |
| Acushnet av, northwest corner of Nash road.....                  |  |
| Acushnet av, northwest corner Hathaway avenue.....               |  |
| Acushnet av, northwest corner of Davis.....                      |  |
| Acushnet av, southwest corner of Phillips avenue.....            |  |
| Acushnet av, southwest corner of Dean.....                       |  |
| Acushnet av, west side, north of Sawyer, 574.5 feet.....         |  |
| Acushnet av, southwest corner of Coggeshall.....                 |  |
| Acushnet av, southwest corner of Cedar Grove.....                |  |
| Acushnet av, northwest corner of Logan.....                      |  |
| Acushnet av, west side, south of Logan, 335 feet.....            |  |
| Acushnet av, west side, north of Wamsutta, 514 feet.....         |  |
| Acushnet av, west side, north of Wamsutta, 372 feet.....         |  |
| Acushnet av, west side, south of Wamsutta, 255 feet. Flush..     |  |
| Acushnet av, west side, at end of Wall street..                  |  |
| Acushnet av, southeast corner of Pope. Flush.....                |  |
| Acushnet av, west side, south of Campbell, 179 feet. Flush...    |  |
| Acushnet av, northwest corner of Maxfield. Flush.....            |  |
| Acushnet av, northwest corner of Kempton. Flush.....             |  |
| Acushnet av, northeast corner of Elm. Flush.....                 |  |
| Acushnet av, northwest corner of William.....                    |  |
| Acushnet av, northwest corner of School.....                     |  |
| Acushnet av, northwest corner of Madison.....                    |  |
| Acushnet av, northwest corner of Russell.....                    |  |



|   |  |
|---|--|
| Acushnet av, northwest corner of Bedford.....                     |  |
| Acushnet av, west side, opposite Howland. Flush.....              |  |
| Acushnet av, northwest corner of Potomska.....                    |  |
| Acushnet av, west side, north of Rivet, 98 feet.....              |  |
| Acushnet av, southwest corner of Blackmer. Flush.....             |  |
| Adams street, south side, west of County, 538.3 feet.....         |  |
| Allen street, south side, west of Rural, 445 feet.....            |  |
| Allen street, southeast corner of Devoll .....                    |  |
| Allen street, southwest corner of Page.....                       |  |
| Allen street, north side, east of Page, 159 feet. Flush.....      |  |
| Allen street, northwest corner of Ward. Flush.....                |  |
| Arch street, southwest corner of Union. Flush.....                |  |
| Armour street, southwest corner of Union.....                     |  |
| Arnold place, west side, south of Rotch court, 38.3 feet .....    |  |
| Arnold street, south side, west of Orchard, 96 feet .....         |  |
| Arnold street, southwest corner of Chancery. Flush.....           |  |
| Arnold street, southeast corner of Atlantic. Flush .....          |  |
| Arnold street, south side, west of James, 15.3 feet,.....         |  |
| Ash street, northwest corner of Middle.....                       |  |
| Ash street, southwest corner of Morgan .....                      |  |
| Ash street, northwest corner of Arnold. Flush.....                |  |
| Ash street, northwest corner of Maple. Flush .....                |  |
| Ash street, northwest corner of Bedford.....                      |  |
| Ashland street, southwest corner of Clark.....                    |  |
| Ashley street, west side, south of Cove (west), 222.2 feet.....   |  |
| Atlantic street, northwest corner of Maple .....                  |  |
| Atlantic street, southwest corner of Union.....                   |  |
| Austin street, southwest corner of Purchase .....                 |  |
| Austin street, southeast corner of State.....                     |  |
| Austin street, southwest corner of Ashland.....                   |  |
| Austin street, southeast corner of Cedar .....                    |  |
| Austin street, south side, on west line of Wilson .....           |  |
| Austin street, southeast corner of Shawmut avenue... ..           |  |
| Austin street, south side, west of Shawmut avenue, 108 feet... .. |  |
| Babbitt street, south side, west of Dartmouth, 207.5 feet .....   |  |
| Babbitt street, southeast corner of Field.....                    |  |
| Bedford street, southwest corner of Fourth.....                   |  |
| Bedford street, southwest corner of Fifth.....                    |  |
| Bedford street, southwest corner of County.....                   |  |
| Bedford street, southwest corner of Orchard.....                  |  |
| Beech street, northwest corner of Kempton .....                   |  |
| Beetle street, southwest corner of Howard,.....                   |  |
| Beetle street, southeast corner of Front .....                    |  |
| Belleville avenue, southwest corner of Washburn.....              |  |

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| Belleville avenue, west side, north of Washburn, 118 feet .....  |  |
| Belleville avenue, northwest corner of Cedar Grove.....  |  |
| Belleville avenue, west side, north of Coggeshall, 134 feet.....   |  |
| Belleville avenue, northwest corner of Beetle.....   |  |
| Belleville avenue, southwest corner of Plummer avenue.....   |  |
| Belleville road, southwest corner of Diman.....  |  |
| Belleville road, south side, east of Acushnet avenue, 1344 feet ..   |  |
| Blackmer street, south side, east of Front, 284 feet.....  |  |
| Blackmer street, south side, east of Front, 575 feet.....  |  |
| Blackmer street, south side, east of Front, 738 feet.....  |  |
| Blackmer street, south side, east of Front, 904 feet.....  |  |
| Bolton road, west side, north of Rivet, 370 feet.....  |  |
| Bolton road, west side, north of Rotch Mill No. 2.....   |  |
| Bolton road, west side, south of Rotch Mill No. 2.....   |  |
| Bolton road, west side, south of Rivet, 1027 feet.....   |  |
| Bolton road, northwest corner of Poplar road.....  |  |
| Bonney street, southwest corner of Allen.....  |  |
| Bonney street, northwest corner of Grinnell.....   |  |
| Bonney street, northwest corner of Rockland.....   |  |
| Bonney street, southwest corner of Thompson.....   |  |
| Borden street, northwest corner of Bedford.....  |  |
| Borden street, southwest corner of Bay.....  |  |
| Bowditch street, southwest corner of Weld.....   |  |
| Bowditch street, west side, south of Cedar Grove, 313 feet.....  |  |
| Bowditch street, west side, north of Cedar Grove, 244 feet.....  |  |
| Bowditch street, northwest corner of Coggeshall.....   |  |
| Bowditch street, southwest corner of Dean.....   |  |
| Bowditch street, southwest corner of Coffin avenue.....  |  |
| Bowditch street, west side, north of Coffin avenue, 358 feet,...   |  |
| Bowditch street, southwest corner of Davis.....  |  |
| Bowditch street, west side, north of Davis, 175 feet.....  |  |
| Bridge avenue, north side, east from west line of Popes Island<br>Manufacturing Co. building, 483.4 feet. Flush..... |  |
| Bridge avenue, north side, east from west line of Popes Island<br>Manufacturing Co. building, 215.7 feet. Flush..... |  |
| Bridge avenue, south side, west from west line of Popes Island<br>Manufacturing Co. building, 24.6 feet. Flush.....  |  |
| Bridge avenue, north side, west of draw, 44 feet. Flush.....   |  |
| Bridge avenue, south side, west of draw, 11 feet. Flush.....   |  |
| Brock avenue, southwest corner of David.....   |  |
| Brock avenue, southwest corner of Woodlawn avenue.....   |  |
| Brock avenue, southwest corner of Willard.....   |  |
| Brock avenue, southwest corner, first street south Norman....  |  |
| Brock avenue, west side, south of Butler, 1063 feet.....   |  |

|   |                     |
|---|---------------------|
| Brock avenue, west side, south of Butler                    | 2538.1 feet.....    |
| Brownell street, west side, south of Union                  | 387 feet.....       |
| Bullard street, southwest, corner of Belleville avenue..... |                     |
| Bullard street, southeast corner of Front.....              |                     |
| Bullard street, southeast corner of Bowditch.....           |                     |
| Bullock street, southwest corner of Trinity.....            |                     |
| Butler street, south side, east from Brock av.              | 1635 feet. Flush.   |
| Butler street, south side, east of Brock avenue             | 287 feet. Flush.    |
| Campbell street, southwest corner of Purchase.....          |                     |
| Campbell street, south side, east of County                 | 163 feet. Flush..   |
| Campbell street, south side, west of County                 | 216.5 feet.....     |
| Campbell street, southwest corner of Cottage.....           |                     |
| Campbell street, south side, east of Shawmut av.            | 205 feet. Flush     |
| Cannon street, south side, east of Second                   | 164 feet.....       |
| Cedar street, northwest corner of Elm.....                  |                     |
| Cedar street, southwest corner of Kempton. Flush.....       |                     |
| Cedar street, west side, north of Mill                      | 75 feet. Flush..... |
| Cedar street, southwest corner of Hillman. Flush..          | .....               |
| Cedar street, northwest corner of Sycamore. Flush...        | .....               |
| Cedar street, southwest corner of Campbell. Flush.....      |                     |
| Cedar street, southwest corner of Parker. Flush.....        |                     |
| Cedar Grove street, southeast corner of Front.....          |                     |
| Cedar Grove street, southeast corner of Howard.....         |                     |
| Cedar Grove street, south side, west of Bowditch            | 383 feet....        |
| Cedar Grove street, northwest corner of Purchase.....       |                     |
| Cedar Grove street, southwest corner of County.....         |                     |
| Cedar Grove street, south side, west of County              | 183.5 feet... ..    |
| Centre street, south side, east of Water                    | 85 feet. Flush..... |
| Chancery street, southwest corner of Maple.....             |                     |
| Chancery street, west side, north of Arnold                 | 406 feet.....       |
| Chancery street, southwest corner of Elm.....               |                     |
| Chancery street, west side, south of Parker                 | 176 feet.....       |
| Chancery street, west side, north of Parker                 | 650 feet.....       |
| Chepatchet street, northwest corner of Court.....           |                     |
| Chepatchet street, west side, south of Kempton              | 531 feet.....       |
| Cherry street, southeast corner of Seventh. Flush.....      |                     |
| Chestnut street, southwest corner of North. Flush.....      |                     |
| Chestnut street, west side, north of Campbell               | 96 feet.....        |
| Chestnut street, southwest corner of Merrimac.....          |                     |
| Church street, southwest corner of Hathaway avenue.....     |                     |
| Church street, west side, north of Coffin avenue            | 591.4 feet ...      |
| Clark street, southwest corner of State.....                |                     |
| Clark street, south side, west of County                    | 218 feet.....       |
| Clay street, northwest corner of Columbia.....              |                     |

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| Cleveland avenue, west side, south of Cove, 681 feet .....         |  |
| Clinton street, south side, west of County, 224.6 feet .....       |  |
| Clinton street, south side, west of Ash, 242.5 feet .....          |  |
| Coffin avenue, southwest corner of Church .....                    |  |
| Coffin avenue, south side, opposite Oneko Lane .....               |  |
| Coffin avenue, southeast corner of Front .....                     |  |
| Coffin avenue, southwest corner of Belleville avenue .....         |  |
| Coffin avenue, northwest corner of Riverside avenue .....          |  |
| Coffin avenue, south side, east of Riverside avenue, 227 feet ...  |  |
| Coffin avenue, north side, east of Riverside avenue, 414 feet ...  |  |
| Coffin street, southwest corner of Water .....                     |  |
| Coffin street, north side, east of Water, 262 feet .....           |  |
| Coggeshall street, south side, east of Mitchell, 654 feet .....    |  |
| Coggeshall street, south side, east of Mitchell, 498 feet .....    |  |
| Coggeshall street, south side, east of Mitchell, 334 feet .....    |  |
| Coggeshall street, north side, east of Mitchell, 148 feet .....    |  |
| Coggeshall street, southeast corner of Belleville avenue .....     |  |
| Coggeshall street, southwest corner of Front .....                 |  |
| Coggeshall street, southwest corner of Purchase .....              |  |
| Coggeshall street, southeast corner of County .....                |  |
| Coggeshall street, south side, west of County 384 feet .....       |  |
| Collette street, south side, east of Acushnet avenue, 275 feet ... |  |
| Collins street, southeast corner of Glover .....                   |  |
| Columbia street, southwest corner of Allen .....                   |  |
| Commercial street, north side, east of Front, 82 feet .....        |  |
| Cottage road, south side, west of Bolton road, 435 feet .....      |  |
| Cottage street, southwest corner of Bay .....                      |  |
| Cottage street, northwest corner of Allen .....                    |  |
| Cottage street, northwest corner of Bedford. Flush .....           |  |
| Cottage street, southwest corner of Arnold. ....                   |  |
| Cottage street, southwest corner of Union .....                    |  |
| Cottage street, southwest corner of Court .....                    |  |
| Cottage street, southwest corner of Kempton .....                  |  |
| Cottage street, southwest corner of Mill .....                     |  |
| Cottage street, southwest corner of North .....                    |  |
| Cottage street, southwest corner of Hillman .....                  |  |
| Cottage street, northwest corner of Sycamore .....                 |  |
| Cottage street, northwest corner of Parker .....                   |  |
| Cottage street, west side, north of Locust, 237 feet .....         |  |
| Cottage street, west side, south of Austin, 92 feet .....          |  |
| Cottage street, southwest corner of Durfee .....                   |  |
| County street, southwest corner of Tallman .....                   |  |
| County street, southwest corner of Sawyer .....                    |  |
| County street, southeast corner of Penniman .....                  |  |

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|---|--|
| County street, west side, south of Clark, 234.5 feet.....       |  |
| County street, west side, south of Weld, 115 feet.....          |  |
| County street, southwest corner of Austin.....                  |  |
| County street, west side, head of School.....                   |  |
| County street, southwest corner of Madison.....                 |  |
| County street, southwest corner of Hawthorne. ....              |  |
| County street, northwest corner of Allen.....                   |  |
| County street, southwest corner of Grinnell.....                |  |
| County street, northwest corner of South.....                   |  |
| County street, northwest corner of Winsor.....                  |  |
| County street, west side, north of Division, 71 feet.....       |  |
| County street, northwest corner of Cove road.....               |  |
| Court street, southwest corner of Orchard.....                  |  |
| Court street, southeast corner of Cedar.....                    |  |
| Court street, northeast corner of Ash.....                      |  |
| Court street, southwest corner of Emerson.....                  |  |
| Court street, south side, west from Park, 304 feet. Flush....   |  |
| Court street, south side, head of Jenney.....                   |  |
| Court street, south side, east of Reed, 300 feet.....           |  |
| Cove road, southwest corner of West French avenue.....          |  |
| Cove road, southwest corner of Shore street.....                |  |
| Cove road, north side, west of County, 365 feet.....            |  |
| Cove street, southwest corner of Cleveland avenue.....          |  |
| Cove street, southwest corner of Harrison avenue.....           |  |
| Cove street, southwest corner of Salisbury.....                 |  |
| Cove street, southwest corner of Viall.....                     |  |
| Cove street, southwest corner of McGurk.....                    |  |
| Cove street, southwest corner of West French avenue.....        |  |
| Cove street, southeast corner of Stapleton.....                 |  |
| Cove street, southeast corner of County.....                    |  |
| Crapo street, west side, south of Washington, 343 feet. Flush.  |  |
| Crapo street, west side, south of Rockland, 225 feet. Flush...  |  |
| Crapo street, west side, south of Thompson, 160 feet.....       |  |
| Dartmouth street, east side, southwest of Orchard, 110 feet.... |  |
| Dartmouth street, east side, south of Hickory, 125 feet.....    |  |
| Dartmouth street, east side, south of Rockland, 260 feet.....   |  |
| Dartmouth street, east side, south of Thompson, 99 feet.....    |  |
| Dartmouth street, southeast corner of Larch.....                |  |
| Dartmouth street, northeast corner of Dunbar.....               |  |
| Davis street, southwest corner of Riverside avenue.....         |  |
| Davis street, south side, east of Front, 321.8 feet.....        |  |
| Davis street, southwest corner of Front.....                    |  |
| Dean street, southwest corner of Belleville avenue.....         |  |
| Dean street southeast corner of Front.....                      |  |



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|---|--|
| Delano street, southwest corner of Water.....                     |  |
| Delano street, southeast corner of Acushnet avenue.....           |  |
| Diman street, southwest corner of Whitman.. ..                    |  |
| Diman street, west side, south of Whitman, 149 feet.....          |  |
| Division street, south east corner of Second .....                |  |
| Division street, south side, west of County, 527 feet.....        |  |
| Division street, south side, east of Crapo, 6 feet.....           |  |
| Dudley street, south side, east of West French av, 122 feet ...   |  |
| Dudley street, south side, west of Brock avenue, 607 feet.....    |  |
| Dunbar street, southwest corner of Hemlock.....                   |  |
| Durfee street, southwest corner of Cedar.....                     |  |
| Durfee street, southwest corner of Bullock.....                   |  |
| Durfee street, southwest corner of Shawmut avenue.....            |  |
| Durfee street, south side, west of Shawmut avenue, 186.6 feet..   |  |
| Earle street, south side, west of Belleville avenue, 135 feet.... |  |
| Earle street, south side, east of Acushnet avenue, 274.2 feet...  |  |
| East French avenue, west side, south of Cove, 807.2 feet.....     |  |
| East French avenue, northwest corner of Abbott.....               |  |
| Edward street, south side, east of Field, 90 feet.....            |  |
| Edward street, south side, west of Dartmouth street, 157 feet..   |  |
| Elm street, southwest corner of Purchase .....                    |  |
| Elm street, southwest corner of Pleasant.....                     |  |
| Elm street, southwest corner of Eighth .....                      |  |
| Elm street, southwest corner of Summer. Flush.....                |  |
| Elm street, southwest corner of Florence.....                     |  |
| Elm street, southeast corner of Palmer.....                       |  |
| Emerson street, west side, north of Arnold, 173.8.....            |  |
| Field street, northwest corner of Stowell.....                    |  |
| Fifth street, southwest corner of Union .....                     |  |
| Fifth street, southwest corner of School....                      |  |
| Fifth street, west side, south of Madison, 245 feet. Flush ....   |  |
| Fifth street, northwest corner of Wing.....                       |  |
| Fifth street, northwest corner of Grinnell.....                   |  |
| First street, southwest corner of Spring. Flush.....              |  |
| First street, west side, south of School, 109 feet. Flush.....    |  |
| First street, west side, south of Howland, 185 feet. Flush....    |  |
| First street, northwest corner of Potomska.....                   |  |
| Florence street, southwest corner of Hillman.....                 |  |
| Florence street, northwest corner of Mill. ....                   |  |
| Florence street, west side, south of Kempton, 199.6 feet.....     |  |
| Florence street, southwest corner of Morgan .....                 |  |
| Forest street, south side, west of County, 90 feet. Flush ....    |  |
| Foster street, southwest corner of High.....                      |  |
| Fourth street, southwest corner of Union. Flush.....              |  |



Fourth street, west side, north of School, 106 feet. Flush....  
 Fourth street, west side, south of Madison, 210 feet. Flush...  
 Fourth street, east side, opposite Washington.....  
 Fourth street, northwest corner of Rockland. Flush.....  
 Fourth street, west side, south of Potomska, 61 feet.....  
 Franklin street, southwest corner of Purchase.....  
 Franklin street, southwest corner of Pleasant. Flush.....  
 Franklin street, southwest corner of State.....  
 Front street, southwest corner of Holly.....  
 Front street, west side, south of Washburn, 319 feet. Flush..  
 Front street, southwest corner of Logan.....  
 Front street, west side, south of Logan, 190.2 feet. ....  
 Front street, west side, south of Logan, 383 feet.....  
 Front street, west side, north of Wamsutta, 235.2 feet.....  
 Front street, southeast corner of Wamsutta.....  
 Front street, east side, foot of Middle. Flush.....  
 Front street, southwest corner of Middle.....  
 Front street, southwest corner of Hazard's lane. Flush.....  
 Front street, northwest corner of Rodman.....  
 Front street, southwest corner of Center. Flush.....  
 Front street, west side, south of Commercial, 86 feet. Flush..  
 Front street, northwest corner of lane head of Merrill's wharf.  
 Flush.  
 Front street, west side, south of Howland, 268 feet.....  
 Front street, southwest corner of Grinnell.....  
 Front street, west side, south of South, 330 feet.....  
 Front street, west side, north of Blackmer, 191 feet.....  
 Front street, west side, north of Delano, 191 feet.....  
 Front street, west side, south of Delano, 200 feet.....  
 Fruit street, south side, east of Hemlock, 126.5 feet.....  
 Fruit street, south side, west of Mulberry, 25.5 feet.....  
 Gifford street, south side, east of Water, 274 feet.....  
 Gifford street, south side, west of Harbor, 167.8 feet.....  
 Gifford street, southeast corner of Harbor.....  
 Gifford street, south side, east of Harbor, 299.3 feet....  
 Grand street, south side, west of Shawmut avenue, 750 feet...  
 Granfield street, west side, north of Coggeshall, 263 feet.....  
 Grape street, south side, west of Lewis, 131 feet.....  
 Grape street, southwest corner of Small.....  
 Grape street, southwest corner of Devoll.....  
 Griffin street, southwest corner of Second. Flush.....  
 Grinnell street, south side, west of Acushnet av, 76 feet. Flush.  
 Grinnell street, south side, east of Crapo, 103 feet. Flush....  
 Grinnell street, southwest corner of Orchard.....

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|---|--|
| Grove street, southwest corner of Anthony.....                  |  |
| Grove street, southwest corner of Cottage.....                  |  |
| Harbor street, east side, north of Cove, 195 feet.....          |  |
| Harbor street, east side, north of Cove, 372 feet.....          |  |
| Harbor street, east side, north of Cove, 540 feet.....          |  |
| Harbor street, east side, south of Gifford, 195.8.....          |  |
| Harmony street, southwest corner of Social.....                 |  |
| Harrison street, southwest corner of Hickory.....               |  |
| Hathaway avenue, south side, east of Acushnet av, 144 feet....  |  |
| Hathaway avenue, southeast corner of Bowditch.....              |  |
| Hathaway avenue, south side, east of Church, 308.9 feet.....    |  |
| Hawthorn street, southwest corner of Cottage.....               |  |
| Hawthorn street, southeast corner of Page. Flush.....           |  |
| Hawthorn street, south side, east of Tremont, 147 feet.....     |  |
| Hawthorn street, southwest corner of Brigham.....               |  |
| Hawthorn street, south side, west of Brigham, 301 feet.....     |  |
| Hazard street, south side, west of State, 140 feet. Flush.....  |  |
| Hazard street, southwest corner of Pleasant. Flush.....         |  |
| Hazard street, southwest corner of Purchase.....                |  |
| Hemlock street, west side, south of Rockland, 231 feet.....     |  |
| Hicks street, south side, east of Acushnet avenue, 276 feet.... |  |
| High street, south side, east of Acushnet av, 43 feet. Flush..  |  |
| High street, southwest corner of Purchase.....                  |  |
| High street, south side, east of County, 177 feet. Flush.....   |  |
| Highland street, west side, north of Durfee, 418.4 feet.....    |  |
| Hillman street, southwest corner of Second. Flush.....          |  |
| Hillman street, southwest corner of Purchase.....               |  |
| Hillman street, southwest corner of Pleasant.....               |  |
| Hillman street, head of State.....                              |  |
| Hillman street, head of Thomas.....                             |  |
| Hillman street, southwest corner of Chancery.....               |  |
| Hillman street, south side, east of Florence, 609.5 feet.....   |  |
| Hillman street, southwest corner of Lindsey.....                |  |
| Hillman street, southeast corner of Rockdale avenue.....        |  |
| Holly street, southwest corner of Belleville avenue.....        |  |
| Holly street, southwest corner of Bowditch.....                 |  |
| Holly street, southeast corner of Brook.....                    |  |
| Hollyhock street, south side, east of Field, 410 feet.....      |  |
| Homer street, southwest corner of Locust.....                   |  |
| Howard avenue, south side, east of Acushnet avenue, 364 feet.   |  |
| Howland street, northeast corner of Second. Flush.....          |  |
| Howland street, south side, west of Prospect, 19.2 feet.....    |  |
| Hunter street, southwest corner of Hillman.....                 |  |
| Independent street, south side, west of County, 480 feet.....   |  |

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| Independent street, southeast corner of Crapo.....              |  |
| Irving court, north end of Court. Flush.....                    |  |
| James street, west side, north of Arnold, 107 feet.....         |  |
| James street, southwest corner of Court.....                    |  |
| Jouvette street, south side, west of County, 372 feet.....      |  |
| Katharine street, southeast corner of Crapo.....                |  |
| Katharine street, south side, west of County, 442 feet.         |  |
| Keene street, south side, west of Park, 434 feet.....           |  |
| Kempton street, southwest corner of Purchase.....               |  |
| Kempton street, southwest corner of Pleasant.....               |  |
| Kempton street, south side, opposite Hill..                     |  |
| Kempton street, southwest corner of County.....                 |  |
| Kempton street, southwest corner of Summer.....                 |  |
| Kempton street, southwest corner of Emerson. Flush.....         |  |
| Kempton street, southwest corner of Park.....                   |  |
| Kempton street, southwest corner of Liberty.....                |  |
| Kempton street, southeast corner of Jenney. Flush.....          |  |
| Kempton street, south side, west of Hunter, 50 feet.....        |  |
| Kempton street, southwest corner of Rockdale avenue.....        |  |
| Kempton street, southeast corner of Chepachet.....              |  |
| Kilburn street, north side, east of Front, 244 feet.....        |  |
| Kilburn street, north side, east of Front, 581 feet.....        |  |
| Larch street south side, east of Mulberry, 120 feet.....        |  |
| Larch street, south side, east of Hemlock, 129 feet.....        |  |
| Liberty street, west side, south of Kempton, 339 feet. Flush.   |  |
| Liberty street, west side, north of Court, 164 feet.....        |  |
| Lincoln street, west side, south of Union, 171 feet. Flush...   |  |
| Linden street, southwest corner of Purchase.....                |  |
| Linden street, south side, west of State, 13.5 feet.....        |  |
| Linden street, south side, west of County, 169 feet.....        |  |
| Linden street, south side, west of Reynolds, 67.5 feet.....     |  |
| Linden street, south side, east of Ashland, 6.5 feet..          |  |
| Lindsey street, west side, south of Kempton, 173 feet.....      |  |
| Lindsey street, northwest corner of Morgan.....                 |  |
| Locust street, southwest corner of County.....                  |  |
| Locust street, southwest corner of Chestnut.....                |  |
| Locust street, southeast corner of Richmond.....                |  |
| Logan street, south side, east of Acushnet av, 400 feet. Flush. |  |
| Logan street, south side, opposite Bowditch.....                |  |
| Logan street, southeast corner of Purchase.....                 |  |
| Lombard street, west side, south of Rockland, 209.5 feet.....   |  |
| Lucas street, south side, west of Brock avenue, 214 feet.....   |  |
| Madison street, southwest corner of First. Flush.....           |  |
| Madison street, southwest corner of Water.....                  |  |

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| Madison street, southwest corner of Sixth.....                   |  |
| Maitland street, southwest corner of Cedar.....                  |  |
| Maple street, southwest corner of Cottage.....                   |  |
| Maxfield street, southwest corner of Second.....                 |  |
| Maxfield street, southwest corner of Purchase .....              |  |
| Maxfield street, southwest corner of Pleasant. ....              |  |
| Maxfield street, southwest corner of Foster.....                 |  |
| Maxfield street, southwest corner of County.....                 |  |
| Maxfield street, southwest corner of Chestnut .....              |  |
| Maxfield street, southeast corner of Spruce. Flush.....          |  |
| Maxfield street, southeast corner of Ash... ..                   |  |
| Maxfield street, south side, east of Chancery, 44.4 feet.....    |  |
| Maxfield street, south side, east of Rockdale avenue, 82 feet... |  |
| McGurk street, west side, north of Brock avenue, 348 feet....    |  |
| Mechanics lane, northwest corner of Purchase.....                |  |
| Mechanics lane, north side, east of Eighth, 206 feet. Flush...   |  |
| Merrimac street, southwest corner of Purchase .....              |  |
| Merrimac street, southwest corner of State.....                  |  |
| Merrimac street, southwest corner of Summer.....                 |  |
| Middle street, southwest corner of Second.....                   |  |
| Middle street, southwest corner of Acushnet avenue .....         |  |
| Middle street, southwest corner of Purchase.....                 |  |
| Middle street, southwest corner of Pleasant .....                |  |
| Middle street, southwest corner of Sixth.....                    |  |
| Middle street, southwest corner of County.....                   |  |
| Middle street, south side, east of Cedar, 371 feet. Flush.....   |  |
| Middle street, southeast corner of Chancery. Flush.....          |  |
| Mill street, southwest corner of Purchase.....                   |  |
| Mill street, south side, west of Hill, 191 feet.....             |  |
| Mill street, south side, west of Ash, 45 feet. Flush.....        |  |
| Mill street, south side, east of Park, 104 feet.....             |  |
| Mill street, southeast corner of Newton .....                    |  |
| Mill street, southeast corner of Summit.....                     |  |
| Milton street, south side, west of Rockdale avenue, 85 feet....  |  |
| Mitchell street, northwest corner of Coggeshall.....             |  |
| Mitchell street, west side, north of Coggeshall, 178.8 feet .... |  |
| Mitchell street, west side, south of Sawyer, 345 feet.....       |  |
| Mitchell street, southwest corner of Sawyer.....                 |  |
| Moorland Terrace, southwest corner of Ash.....                   |  |
| Morgan street, southwest corner of County... ..                  |  |
| Morgan street, southwest corner of Cottage. Flush .....          |  |
| Morton's court, west side, north of Cove, 385.3 feet.....        |  |
| Mosher street, south side, west of County, 517 feet.....         |  |
| Mosher street, southeast corner of Crapo.....                    |  |

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| Mt. Pleasant street, west side, south of Tarkiln hill rd., 35 feet.              |  |
| Mt. Pleasant street, west side, north of Nash road, 1,671 feet .                 |  |
| Mt. Pleasant street, west side, north of Nash road, 348 feet....                 |  |
| Mt. Pleasant street, west side, north of railroad fence, 285 feet.               |  |
| Mt. Pleasant street, west side, south of Hathaway road, 40 feet.                 |  |
| Mt. Pleasant street, west side, north of Peckham-West cemetery,<br>277 feet..... |  |
| Mt. Pleasant street, west side, south of Peckham-West cemetery,<br>74 feet.....  |  |
| Mt. Pleasant street, west side, north of reservoir, 837 feet.....                |  |
| Mt. Pleasant street, west side, north of reservoir, 450 feet.....                |  |
| Mt. Pleasant street, west side, north of reservoir, 40 feet.....                 |  |
| Mt. Pleasant street, west side, south of Peckham, 217 feet.....                  |  |
| Mt. Vernon street, southwest corner of Mt. Pleasant.....                         |  |
| Mt. Vernon street, southeast corner of Vine. Flush .....                         |  |
| Mt. Vernon street, south side, east of Shawmut av, 241 feet...                   |  |
| Myrtle street, west side, south of Weld, 22 feet.....                            |  |
| Myrtle street, southwest corner of Clark .....                                   |  |
| Nelson street, south side, west of County, 541.6 feet.....                       |  |
| Newton street, northwest corner of Elm.....                                      |  |
| North street, southeast corner of Second .....                                   |  |
| North street, southwest corner of Acushnet avenue.....                           |  |
| North street, southwest corner of Purchase.....                                  |  |
| North street, northwest corner of Pleasant.....                                  |  |
| North street, southwest corner of Foster.....                                    |  |
| North street, southwest corner of Hill.....                                      |  |
| North street, southwest corner of County.....                                    |  |
| North street, southwest corner of Emerson.....                                   |  |
| North street, southwest corner of Park.....                                      |  |
| North street, south side, west of Newton, 258 feet.....                          |  |
| North street, southwest corner of Hunter.....                                    |  |
| North street, southwest corner of Beech.....                                     |  |
| Nye street, southwest corner of Belleville avenue.....                           |  |
| Nye street, southwest corner of Front.....                                       |  |
| Nye street, south side, west of Acushnet avenue, 311.7 feet....                  |  |
| Oak street, southwest corner of Harrison.....                                    |  |
| Oak street, northwest corner of Grape.....                                       |  |
| Oak street, southwest corner of Allen .....                                      |  |
| Ocean street, west side, south of Arnold, 184.5 feet.....                        |  |
| Orchard street, southwest corner of Madison.....                                 |  |
| Orchard street, southwest corner of Grove.....                                   |  |
| Orchard street, west side, north of Rockland, 98 feet.. .....                    |  |
| Palmer street, northwest corner of Union.....                                    |  |
| Park place, south side, west of Sixth, 306 feet. Flush.....                      |  |



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| Park street, west side, south of Maxfield, 27.1 feet.....   |  |
| Park street, southwest corner of Hillman.....   |  |
| Park street, west side, south of Kempton, 339 feet.....   |  |
| Park street, northwest corner of Court.....   |  |
| Park street, west side, north of Arnold, 263 feet .....   |  |
| Parker street, south side, at Oak Grove Cemetery.....   |  |
| Parker street, southwest corner of Summer. Flush .....  |  |
| Parker street, southwest corner of County.....  |  |
| Pearl street, southwest corner of Pleasant .....  |  |
| Pearl street, southwest corner of Purchase .....  |  |
| Phillips avenue, southwest corner of Riverside avenue.....  |  |
| Pierce street, west side, north of Court, 253.7 feet.....   |  |
| Pine street, northwest corner of Cross. Flush.....  |  |
| Plainville road, south side, east of Shawmut avenue, 705 feet..   |  |
| Plainville road, south side, east of Shawmut avenue, 1,139 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 2,317 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 3,113 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 3,920 feet.  |  |
| Pleasant street, northwest corner of Market.....  |  |
| Pleasant street, west side, north of William, 21½ feet.....   |  |
| Pleasant street, east side, foot of Sycamore.....   |  |
| Pleasant street, northwest corner of Pope. Flush.....   |  |
| Pleasant street, northwest corner of Austin. Flush.. .....  |  |
| Pleasant street, southwest corner of Linden. Flush.....   |  |
| Pleasant street, southwest corner of Weld.....  |  |
| Plummer avenue, southwest corner of Riverside avenue.....   |  |
| Plummer avenue, south side, east of Belleville avenue, 177 feet.  |  |
| Pope street, southwest corner of Purchase.....  |  |
| Pope street, south side, opposite North Oak.....  |  |
| Pope street, southwest corner of Summer.....  |  |
| Poplar road, south side, west of Bolton road, 431 feet .....  |  |
| Potomska street, a group of three post hydrants located about<br>300 feet east of Prospect and 91 feet north of south line of<br>Potomska street..... |  |
| Potter street, south side, east of Shawmut avenue, 403 feet....   |  |
| Prospect street, west side, north of Grinnell, 275.2 feet.....  |  |
| Prospect street, northwest corner of Grinnell.....  |  |
| Prospect street, west side, north of Potomska, 324.5 feet .....   |  |
| Prospect street, northwest corner of Potomska.....  |  |
| Purchase street, northwest corner of Dean.....  |  |
| Purchase street, west side, opposite Oneko mill.....  |  |
| Purchase street, east side, opposite Clark.....   |  |
| Purchase street, west side, south of Campbell, 348 feet.....  |  |
| Purchase street, northwest corner of Union. Flush.....  |  |



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| Purchase avenue, north east corner of Purchase.....               |  |
| Reed street, west side, north of Court, 145 feet .....            |  |
| Reed street, southwest corner of Elm .....                        |  |
| Reed street, southwest corner of Middle.....                      |  |
| Reynolds street, southwest corner of Weld.....                    |  |
| Reynolds street, west side, south of Clark, 17.9 feet.....        |  |
| Richmond street, southwest corner of Maitland.....                |  |
| Rivet street, southwest corner of Second. Flush.....              |  |
| Rivet street, southwest corner of County.....                     |  |
| Rivet street, southwest corner of Bonney.....                     |  |
| Rivet street, southeast corner of Bolton road.....                |  |
| Rivet street, southwest corner of Hemlock .....                   |  |
| Robeson street, southwest corner of County.....                   |  |
| Robeson street, southwest corner of Ashland.....                  |  |
| Robeson street, southeast corner of Cottage .....                 |  |
| Robeson street, southeast corner of Cedar .....                   |  |
| Robeson street, south side, west of Cedar, 424 feet.....          |  |
| Rockdale avenue, southwest corner of Bolton road.....             |  |
| Rockdale avenue, south side, west of Bolton road, 327 feet....    |  |
| Rockdale avenue, west side, north of Milton, 126 feet.....        |  |
| Rockland street, southwest corner of County.....                  |  |
| Rockland street, southeast corner of Hall .....                   |  |
| Rockland street, south side, west of Orchard, 13 feet.....        |  |
| Rockland street, south side, east of Hemlock, 179.3 feet .....    |  |
| Rockland street, southwest corner of Lombard .....                |  |
| Rotch street, west side, south of Union, 213.7.....               |  |
| Rounds street, northwest corner of Elm.....                       |  |
| Rural street, southwest corner of Allen.....                      |  |
| Russell street, south side, east of Fifth, 92 feet. Flush.....    |  |
| Russell street, southwest corner of Sixth.....                    |  |
| Russell street, south side, west of Sixth, 179 feet.....          |  |
| Salisbury street, west side, south of Cove, 598 feet.....         |  |
| Sand street, northwest corner of Grit.....                        |  |
| Sawyer street, south side, west of County, 644 feet.....          |  |
| Sawyer street, southwest corner of Purchase.....                  |  |
| Sawyer street, south side, opposite Brook.....                    |  |
| Sawyer street, southwest corner of Bowditch.....                  |  |
| Sawyer street, southwest corner of Acushnet avenue.....           |  |
| Sawyer street, southeast corner of Belleville avenue .....        |  |
| Sawyer street, south side, east of Mitchell, 418.8 feet .....     |  |
| Sawyer street, north side, east of Belleville avenue, 750 feet... |  |
| School street, southwest corner of Sixth.....                     |  |
| Scott street, south side, west of County, 325 feet.....           |  |
| Second street, northwest corner of Mill. Flush.....               |  |

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| Second street, west side, south of Elm, 52 feet.....            |  |
| Second street, west side, south of Spring, 74 feet. Flush....   |  |
| Second street, northwest corner of Coffin. Flush....            |  |
| Second street, west side, at head of Morgan's lane.....         |  |
| Second street, west side, north of Grinnell, 61 feet. Flush.... |  |
| Second street, west side, north of Potomska, 232 feet.....      |  |
| Second street, west side, south of Potomska, 122 feet.....      |  |
| Second street, west side, south of Blackmer, 188 feet.....      |  |
| Seventh street, southwest corner of Union.....                  |  |
| Seventh street, west side, north of Madison, 50 feet. Flush...  |  |
| Shawmut avenue, southwest corner of Willis.....                 |  |
| Shawmut avenue, southwest corner of Parker.....                 |  |
| Shawmut avenue, west side, head of Locust.....                  |  |
| Shawmut avenue, southwest corner of Robeson.....                |  |
| Shawmut avenue, west side, north of Austin, 195 feet.....       |  |
| Shawmut avenue, west side, north of Durfee, 497 feet.....       |  |
| Shawmut avenue, southwest corner of Grand.....                  |  |
| Shawmut avenue, west side, north of Grand, 363 feet.....        |  |
| Shawmut avenue, northwest corner of Plainville road.....        |  |
| Sherman street, south side, west of County, 314 feet. Flush..   |  |
| Shore street, west side, south of Cove road, 264 feet.....      |  |
| Sisson street, northwest corner of Union.....                   |  |
| Sixth street, west side, north of Grinnell, 194 feet.....       |  |
| Smith street, southwest corner of County.....                   |  |
| Smith street, southwest corner of Chestnut.....                 |  |
| Smith street, southeast corner of Spruce.....                   |  |
| Smith street, southeast corner of Shawmut avenue.....           |  |
| Smith street, south side, east of Park, 5 feet.....             |  |
| South street, south side, east of Crapo, 137 feet.....          |  |
| South street, southwest corner of Acushnet avenue.....          |  |
| South street, southwest corner of Second.....                   |  |
| South street, southwest corner of First.....                    |  |
| South street, southwest corner of Water.....                    |  |
| South street, southwest corner of Prospect.....                 |  |
| Spring street, southwest corner of Water.....                   |  |
| Spring street, southeast corner of Acushnet avenue.....         |  |
| Spring street, southeast corner of Fifth. Flush.....            |  |
| Spring street, southwest corner of Seventh.....                 |  |
| State street, southwest corner of Sycamore.....                 |  |
| State street, southwest corner of Pearl. Flush.....             |  |
| Stone street, west side, south of Allen, 208.6 feet.....        |  |
| Stowell street, south side, east of Field, 153 feet.....        |  |
| Summer street, northwest corner of North. Flush.....            |  |

# WATER REPORT.

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| Summer street, northwest corner of Hillman. Flush.....           |  |
| Summer street, southwest corner of Willis. Flush.....            |  |
| Sycamore street, southwest corner of Thomas. Flush.....          |  |
| Sycamore street, southwest corner of Summer. Flush.....          |  |
| Sycamore street, southwest corner of Chancery street.....        |  |
| Taber street, southwest corner of Page.....                      |  |
| Taber street, south side, west of Page, 428.7 feet.....          |  |
| Tallman street, southwest corner of Belleville avenue. ....      |  |
| Thompson street, southeast corner of Bourne.....                 |  |
| Thompson street, southwest corner of Hemlock.....                |  |
| Thompson street, south side, east of Hemlock, 99.6 feet.....     |  |
| Thompson street, south side, west of Bonney, 302 feet.....       |  |
| Thompson street, south side, east of Hall, 20 feet.....          |  |
| Thompson street, southwest corner of County.....                 |  |
| Tinkham street, south side, east of Acushnet avenue, 239.2 feet  |  |
| Tremont street, southwest corner of Union.....                   |  |
| Tremont street, northwest corner of Maple.....                   |  |
| Trinity street, south side, west of Cedar, 264 feet.....         |  |
| Union street, southwest corner of Front.....                     |  |
| Union street, southwest corner of Water.....                     |  |
| Union street, southwest corner of First.....                     |  |
| Union street, southwest corner of Second.....                    |  |
| Union street, southwest corner of Acushnet avenue.....           |  |
| Union street, southwest corner of Sixth.....                     |  |
| Union street, southwest corner of County... ..                   |  |
| Union street, southeast corner of Emerson.....                   |  |
| Union street, southwest corner of Ocean.....                     |  |
| Union street, south side, west of James, 61 feet.....            |  |
| Valentine street, south side, west of Brock avenue, 187 feet.... |  |
| Viall street, west side, south of Cove, 576.1 feet.....          |  |
| Vine street, west side, north of Durfee, 215 feet.....           |  |
| Walden street, southwest corner of Maxfield. Flush.....          |  |
| Wall street, south side, east of Acushnet av, 165 feet. Flush..  |  |
| Walnut street, northwest corner of Front.....                    |  |
| Walnut street, southwest corner of Water.....                    |  |
| Walnut street, southwest corner of Second. Flush.....            |  |
| Walnut street, southwest corner of Fourth.....                   |  |
| Walnut street, southwest corner of Seventh.....                  |  |
| Wamsutta street, south side, west of Front, 200 feet.....        |  |
| Wamsutta street, south side, west of Front, 372 feet.....        |  |
| Wamsutta street, south side, east of Acushnet avenue, 286 feet.  |  |
| Ward street, southwest corner of Bay.....                        |  |
| Warren street, southwest corner of Brock avenue.....             |  |

Washburn street, southeast corner of Acushnet avenue.....  
 Washburn street, south side, west of North Front, 228 feet....  
 Washington street, southwest corner of County.....  
 Washington street, southwest corner of Crapo.....  
 Washington street, south side, west of Orchard, 102 feet.....  
 Washington street, southeast corner of Dartmouth. Flush....  
 Water street, southwest corner of Hillman. Flush.....  
 Water street, southwest corner of North.....  
 Water street, west side, south of North, 258 feet. Flush....  
 Water street, northwest corner of Middle.....  
 Water street, southwest corner of Elm. Flush.....  
 Water street, west side, north of Center, 46 feet. Flush.....  
 Water street, southwest corner of School.....  
 Water street, west side head of Pine.....  
 Water street, west side, head of Leonard.....  
 Water street, southwest corner of Howland.....  
 Water street, northwest corner of Grinnell.....  
 Water street, northwest corner of Potomska.....  
 Water street, west side, south of Potomska, 266 feet.....  
 Water street, northwest corner of Rivet.....  
 Water street, southwest corner of Blackmer.....  
 Water street, northwest corner of Delano.....  
 Water street, west side, head of Gifford.....  
 Weld street, southeast corner of Mt. Pleasant.....  
 Weld street, southwest corner of State.....  
 Willard street, south side, west of Brock avenue, 364 feet.....  
 William street, southwest corner of Bethel.....  
 William street, southwest corner of Second.....  
 William street, southwest corner of Purchase.....  
 William street, southwest corner of Sixth.....  
 William street, southwest corner of Eighth.....  
 Willis street, southwest corner of Acushnet avenue.....  
 Willis street, southwest corner of Purchase.....  
 Willis street, southeast corner of Pleasant.....  
 Willis street, southwest corner of State.....  
 Willis street, southwest corner of County.....  
 Willis street, southwest corner of Cottage.....  
 Willis street, south side, west of Cedar, 200 feet.....  
 Willow street, southwest corner of Cottage.....  
 Willow street, southeast corner of Shawmut avenue.....  
 Wing street, southwest corner of Fourth. Flush.....  
 Wing street, southwest corner of Sixth.....  
 Winsor street, south side, west of County, 455.5 feet.....

## WATER REPORT.

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Winsor street, south side, east of Crapo, 77.5 feet.....  
Wood street, south side, west of Acushnet avenue, 366 feet....  
Woodland street, south side, west of Brock avenue, 636 feet...

Number of flush hydrants..... 109

Number of post hydrants..... 629

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Total number of hydrants..... 738

# SUMMARY OF STATISTICS.

## REPORT OF 1900.

IN ACCORDANCE WITH SUGGESTIONS ADOPTED BY THE  
NEW ENGLAND WATER WORKS ASSOCIATION.

### NEW BEDFORD WATER WORKS, BRISTOL COUNTY, MASS.

Population by census of 1900,

62,442

Date of construction,

1866 to 1869, inclusive

Further supply, 1895 to 1901, inclusive

By whom owned,

The property of the City of New Bedford

Source of supply,

Water was first introduced on Nov. 26th, 1869. From that date until July 10th, 1899, the supply was taken from a storing reservoir artificially formed by constructing a dam across the valley of the Acushnet river, seven miles north of the center of the City. This supply was augmented by a connection made in 1886 with Little Quittacas Pond.

Since July 10th, 1899, the whole supply has been taken from Great and Little Quittacas Ponds, eleven miles out north of the center of the City.



## Mode of supply,

Previous to July 10th, 1899, the water flowed by gravity from the Acushnet Storing Reservoir (grade 40' + high water New Bedford harbor) through a brick conduit 3 feet wide, 4 feet high,  $5\frac{6}{10}$  miles long to a receiving reservoir (capacity 3 million gallons; grade 30') located opposite the Purchase street pumping station. Thence it was pumped into the Mt. Pleasant distributing reservoir (capacity 15 million gallons; grade 154') located 1879 feet distant, from whence it flowed by gravity into the city's distributing system.

Since July 10th, 1899, the entire supply has been pumped from Little Quittacas pond (grade 52') through a 48 inch steel force main  $8\frac{1}{4}$  miles long to a distributing reservoir (capacity 67 million gallons; grade 216') located upon High Hill, in the town of Dartmouth. From this reservoir it flows into the City's distributing system by gravitation through a 36 inch cast iron pipe  $3\frac{3}{8}$  miles long.

The first named system is not now in use; but is held in reserve to meet any emergency which might occur.

## PUMPING.

1: Builders of pumping machinery,  
Purchase street station,

- a. McAlpine engine, built by Quintard Iron Works.
- b. Worthington duplex engine, built by Henry R. Worthington.
- c. Worthington high duty engine, built by Henry R. Worthington.

## Little Quittacas station,

- a.* Leavitt engine, built by the Dickson Manufacturing Co.
- b.* Leavitt engine, built by the Dickson Manufacturing Co.

## 2. Description of coal,

*First Contract:*

- a.* Not applicable.
- b.* Bituminous.
- c.* Not applicable.
- d.* Pocahontas.
- e.* Price per gross ton delivered, Braley's station, \$3.75.
- f.* Percentage of ash, 7.
- g.* Wood, price per cord, \$4.00.

*Second Contract:*

- a.* Not applicable.
- b.* Butiminous.
- c.* Not applicable.
- d.* Pocahontas.
- e.* Price per gross ton delivered, Braley's station, \$4.95.
- f.* Percentage of ash, 7.
- g.* Wood, price per cord, \$4.00.

3. Coal consumed for the  
year in pounds,

2,834,275

Quittacas Pumping Station  
Leavitt engines A. and B.4.  $\frac{\text{Lbs. of wood consumed in}}{\text{pounds.}} = \text{coal,}$ 

3

129

5. Total fuel consumed for  
the year (3) + (4),

2,834,404

6. Total pumping for the  
year in gallons,

2,307,429,372

- |     |  |        |
|-----|--|--------|
| 7.  | Av. static head against<br>which pumps work,   | 167.17 |
| 8.  | Av. dynamic head against<br>which pumps work,  | 191.97 |
| 9.  | <i>a.</i> Number of gallons<br>pumped per pound<br>of fuel (5),  | 814    |
|     | <i>b.</i> Number of gallons<br>raised 100 feet per<br>pound of coal for<br>total fuel (5),   | 1,563  |
| 10. | Duty in foot pounds<br>per 100 pounds of<br>coal, using follow-<br>ing formula, mak-<br>ing no deductions<br>for starting, bank-<br>ing fires, heating<br>building, or any-<br>thing else. |        |

$$\text{Duty} = \frac{\text{Gallons pumped (6)} \times 8.34 \text{ (lbs)} \times 100 \times \text{dynamic head (8)},}{\text{Total fuel consumed (5).}}$$

130,336,508

COST OF PUMPING, FIGURED ON PUMPING STATION  
EXPENSES, VIZ.: \$11,491.48.

11. Per million gallons raised against average  
dynamic head (8) into reservoir, \$4.98
12. Per million gallons raised one foot high  
(dynamic),  $2\frac{59}{100}$  cents

COST OF PUMPING FIGURED ON TOTAL MAINTENANCE  
(See Financial CC.) VIZ.: \$127,000.92.

13. Per million gallons raised against average  
dynamic head (8) into reservoir, \$55.04
14. Per million gallons one foot high  
(dynamic),  $28\frac{67}{100}$  cents

# FINANCIAL. MAINTENANCE.

| RECEIPTS. |                                | EXPENDITURES. |   |
|-----------|--------------------------------|---------------|---|
| A.        | Water rates, domestic,         | AA.           | Management and repairs less interest and sinking funds, |
|           |                                |               | \$48,560.92   |
| B.        | Water rates, manf'g.,          | BB.           | Interest on Bonds,                                      |
|           |                                |               | 78,440.00   |
| C.        | Net water receipts,            |               |   |
|           |                                |               | \$103,771.46  |
| D.        | Miscellaneous sales,           |               | Total maintenance,                                      |
|           |                                |               | \$127,000.92  |
| E.        | Total,                         |               | Bonds paid,   |
|           |                                |               | 30,000.00   |
|           |                                |               | Sinking funds,  |
|           |                                |               | 4,000.00  |
|           |                                | CC.           | Sink. funds, (furth'r wat. supply),                     |
|           |                                |               | 24,000.00   |
|           |                                |               | Bonded int., (furth'r wat. supply),                     |
|           |                                |               | 48,000.00   |
| J.        | General appropriations, water, | DD.           | Balance to construction,                                |
|           | General appropriations, debt,  |               |   |
|           | Bonds issued,                  |               | 4,483.67  |
|           |                                |               | \$237,484.59  |

FINANCIAL—Continued.  
CONSTRUCTION.

| RECEIPTS. |                                  | EXPENDITURES.             |             |
|-----------|----------------------------------|---------------------------|-------------|
| R.        | Balance from previous year,      | FF. Extensions, mains,    | \$11,026.35 |
|           | Balance from maintenance,        | GG. Extensions, services, |             |
| S.        | Bonds issued,                    | a. Services,              | 3,966.41    |
| U.        | Other sources, services, private | b. Mill piping fountains  |             |
|           | lines, meters, etc.,             | and meters,               | 4,813.19    |
|           |                                  | HH. Special extensions,   | 00.00       |
|           |                                  | II. Total construction,   | \$19,805.95 |
|           |                                  | JJ. Balance,              | 5,795.02    |
| V. Total, |                                  | KK. Total,                | \$25,600.97 |



# FINANCIAL---Continued.

|    |  |  |
|----|--|--|
| w. | Net cost of works to this date,                        | \$1,820,107.73                             |
| x. | Bonded debt at this time, exclusive of further supply, | 558,000.00                                 |
| y. | Sinking funds,   | 148,793.77                                 |
| z. | Average rate of interest,                              | 4 <sup>44</sup> / <sub>100</sub> per cent. |

## CONSUMPTION.

|     |  |   |
|-----|--|---|
| 1.  | Estimated total population at date,            | 62,500  |
| 2.  | Estimated population on lines of pipe at date, | 56,000  |
| 3.  | Estimated population supplied at date,         | 55,000  |
| 4.  | Total number gallons consumed for year,        | 2,306,997,774                                     |
| 5.  | Passed through domestic meters,                | 137,369,250 gallons or 6 per cent.                |
| 6.  | Passed through manufacturing meters,           | 402,103,500 gallons or $17\frac{4}{10}$ per cent. |
| 7.  | Average daily consumption in gallons,          | 6,320,542   |
| 8.  | Gallons per day to each inhabitant (1),        | 101   |
| 9.  | Gallons per day for each customer (3),         | 115   |
| 10. | Gallons per day to each tap (distribution 22), | 681   |

## DISTRIBUTION.

## MAINS.

|    |                           |                               |
|----|---------------------------|-------------------------------|
| 1. | Kind of pipe used,        | Cast iron.                    |
| 2. | Size,                     | From 4 to 36 inch.            |
| 3. | Extended,                 | 12,315 feet.                  |
| 4. | Discontinued,             | 1,061 feet.                   |
| 5. | Total now in use,         | $92\frac{7235}{10000}$ miles. |
| 6. | Cost of repairs per mile, | \$24.00                       |

# WATER REPORT.

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|     |   |               |
|-----|---|---------------|
| 7.  | Number of leaks for the year,                                 | 15            |
| 8.  | Small distribution pipe, less than 4 inches,<br>total length, | 6,319 feet.   |
| 9.  | a. Fire hydrants added,                                       | 15            |
|     | b. Watering cart connections added,                           | 0             |
| 10. | a. Number of fire hydrants now in use,                        | 738           |
|     | b. Number of watering cart hydrants<br>now in use             | 51            |
| 11. | Stop gates added,   | 38            |
| 12. | Number now in use,  | 1,065         |
| 13. | Small stop gates, less than 4 inches, total,                  | 80            |
| 14. | Number of blow-off gates,                                     | 95            |
| 15. | Range of pressure at centre for day and night,                | 28 to 64 lbs. |

## SERVICES.

|     |                     |                                  |
|-----|---------------------|----------------------------------|
| 16. | Kind of pipe used,  | Lead and cast iron.              |
| 17. | Size,               | From $\frac{1}{2}$ to 10 inches. |
| 18. | Extended,           | 6,558 feet.                      |
| 19. | Discontinued,       | 416 feet.                        |
| 20. | Total now in use,   | $61\frac{09}{100}$ miles.        |
| 21. | Service taps added, | 129                              |
| 22. | Number now in use,  | 9,280                            |

|     |   |          |
|-----|---|----------|
| 23. | Average length of service laid during the<br>past year, | 48 feet. |
| 24. | Average cost of service,                                |          |
|     | <i>a.</i> Gross,  | \$28.33  |
|     | <i>b.</i> Net,  | 10.76    |
| 25. | Meters added,   | 331      |
| 26. | Number now in use,                                      |          |
|     | <i>a.</i> Domestic,                                     | 1,360    |
|     | <i>b.</i> Manufacturing,                                | 65       |
|     | <i>c.</i> Public,                                       | 4        |
| 27. | Motors and elevators added,                             | 17       |
| 28. | Number now in use,                                      | 116      |

IN COMMON COUNCIL,

February 14, 1901.

Received and ordered printed in the City Documents,  
and sent up for concurrence.

W. H. B. REMINGTON, Clerk.

IN BOARD OF ALDERMEN,

February 16, 1901.

Concurred.

D. B. LEONARD, City Clerk.





1901. — CITY DOCUMENT No. 4.

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FORTY-NINTH ANNUAL REPORT

OF THE

TRUSTEES

OF THE

FREE PUBLIC LIBRARY

OF THE

CITY OF NEW BEDFORD, MASS.

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NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.

# Officers of the Free Public Library

## FOR THE YEAR 1901.

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### TRUSTEES,

*Ex-officio.*      *Terms expire January, 1902.*

CHARLES S. ASHLEY, Mayor of the City.

JOHN L. G. MASON, President of the Common Council.

CHARLES H. LAWTON, Chairman of the Committee of the City Council on Public Instruction.

*Elected by the City Council.*

WALTER S. ALLEN,      Term expires April, 1902.

WILLIAM L. SAYER,      Term expires April, 1902.

ISAAC B. TOMPKINS, JR.,      Term expires April, 1903.

MATTHEW C. JULIEN,      Term expires April, 1903.

FRANCIS M. KENNEDY,      Term expires April, 1904.

LEMUEL LEB. HOLMES,      Term expires April, 1904.

PRESIDENT OF THE BOARD,  
THE MAYOR.

CLERK,  
WILLIAM L. SAYER.

### COMMITTEES,

On the Library—Messrs. JULIEN, HOLMES and SAYER.

On Finance—Messrs. TOMPKINS, KENNEDY and ALLEN.

On the Building—Messrs. HOLMES, ALLEN and LAWTON.

On Branch Reading Rooms—Messrs. JULIEN and LAWTON.

### LIBRARIANS,

ROBERT C. INGRAHAM, to March 3, 1901.

GEORGE H. TRIPP, beginning Aug. 22, 1901.

ASSISTANT LIBRARIAN,  
B. W. PENNOCK.

CATALOGUER,  
ANNA M. DEWOLF.

### ASSISTANTS,

JOSEPHINE A. MERRICK, SUSIE H. GAMMONS, ETTA F. LAWRENCE,  
FLORENCE E. FARWELL, CLEMENT L. YAEGER.

### DELIVERY STATION ATTENDANTS,

North Station—B. H. HUMPHRIES.

South Station—FRANK O'CONNOR; ROB'T ALLEN, from June 1, 1901.

### PAGES,

TIMOTHY J. CALNAN, LEON GIFFORD, ALVRIC BELLENOIT,  
JAMES MCCARTHY.

JANITOR,  
YORICK W. AMES.

## REPORT.

*To the City Council of the City of New Bedford:*

GENTLEMEN: — We report the circulation of books for the year 1900, for home use, as being 115,763. This is a decrease from the circulation of 1899 of 14,253. Some of this decrease is attributed to the rather sparing purchases of popular novels, and especially to the library committee's continuance of its policy of not furnishing duplicates of current fiction, but as the per centage of fiction circulation has increased from 77.4 to 79 per cent., it is evident that some other causes of decrease must be looked for also. It is difficult to account with satisfaction for variations in the circulation of books. Causes which are obscure have influence, and their exact proportion is impossible of calculation or even of estimate. However, it is a mistaken idea which judges of the value of a library to the community by the statistics of circulation. These figures do carry some impression of the extent of use, and when the variations are abnormally large, they may serve as an index to the wisdom or unwisdom of policies. But no especially valuable deductions can be drawn from a small increase or decrease in any one year.

The library now has a total of 75,035 volumes, beside its large collection of pamphlets and unbound material of various kinds. There is a net increase of 2527 volumes in the year. One of the causes for the reduced addition as compared with some years is the fast diminishing quantity of shelf room. In some sections of the library the incon-

venience is now very great, and in the present limited quarters the inconvenience is certain to grow rapidly in the near future.

The only important change in the operation of the library since the last report is the reduction, in response to a large demand, of the age limit of card holders from 14 to 12 years. There was some request for the abolition of all age limits, but the trustees were not disposed to go further at this time. An immediate result of the new departure was to make more than ever apparent the necessity for a children's room. A large number of new cards was issued at once to children, and, although the rush of the first few days has since subsided, the patronage of the children has increased to such an extent as to emphasize the lack of space in the delivery and reading room more strongly than ever before. The comfort of readers is badly interfered with, while students labor under every disadvantage. If the admission of children to larger privileges in the library has shown nothing else, it has demonstrated that no library building of the future will be satisfactory without ample accommodations for this especial use.

No important increase or decrease is shown in the use of the delivery stations and reading rooms at the north and south ends. They are well patronized and entirely justify their establishment and maintenance.

The art department is much appreciated, and the number of those interested apparently increases. A complete list of the photographs has been printed in the Monthly Bulletin, of which the numbers are free to the public as long as the supply lasts. As in other departments, there is serious lack of space, but in this case the collection of pictures and books suffers by reason of there being no proper place for their display. We need a large room, devoted especially to this department. The trustees have now in hand plans for extending the collection of photographs to strengthen it in places where it is now weak. There is no doubt that the excursion into the collecting of pictures has

been a source of much gratification to many persons, and the trustees have every reason to be satisfied with the success of their experiment in this direction.

Considerable progress has been made in the course of the last three or four years toward completing the set of periodicals referred to in Poole's Index. Only a few libraries have at the present time Poole sets as nearly complete as ours.

In the matter of replacing worn out bindings we have made considerable progress in the past year. An accumulation which has been in hand since we catalogued the library has been practically finished, so that in the future there will be little more than the regular wear and the periodical binding to provide for. The binding at the smallest must henceforth be a considerable tax on the financial resources of the library. A large proportion of the new books are poorly bound when they come from the publishers, and must be refastened into the covers after they have been out two or three times, while the natural wear in such a large collection is no small item.

The trustees cannot omit their customary appeal, made annually for several years, for a provision for more room. Undoubtedly the library is doing a fine work for the city of New Bedford, but it could do more and better if it were housed in more adequate quarters.

Respectfully,

|                     |                     |
|---------------------|---------------------|
| C. S. ASHLEY,       | } Ex-officio.       |
| J. L. G. MASON,     |                     |
| C. H. LAWTON,       |                     |
| W. S. ALLEN,        | } Elected Trustees. |
| L. LeB. HOLMES,     |                     |
| M. C. JULIEN,       |                     |
| F. M. KENNEDY,      |                     |
| W. L. SAYER,        |                     |
| I. B. TOMPKINS, JR. |                     |

IN BOARD OF ALDERMEN,

June 13, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,  
City Clerk.

IN COMMON COUNCIL,

June 27, 1901.

Concurred.

W. H. B. REMINGTON,  
Clerk.



## GENERAL STATISTICS FOR 1900.

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|   |              |
|---|--------------|
| Volumes added to the library from all sources,                            | 3,137        |
| Pamphlets added,  | 712          |
| Total additions,  | 3,849        |
| Volumes added by purchase,  | 2,147        |
| Volumes added by binding periodicals,                                     | 405          |
| Volumes added by gift,  | 585          |
| Volumes worn out and withdrawn,   | 610          |
| Volumes worn out and replaced,  | 376          |
| Net additions to the library in volumes,                                  | 2,527        |
| Volumes bound (including periodicals and volumes repaired<br>at bindery), | 2,454        |
| Total number of volumes in the library Jan. 1, 1901,                      | 75,035       |
| Periodicals in the reading room,  | 170          |
| Newspapers in the reading room,   | 22           |
| New cards issued,   | 969          |
| Books drawn for home use,   | 115,763      |
| Decrease of circulation from 1899,  | 14,253       |
| Fiction and juveniles,  | 79 per cent. |

# ATTENDANCE AT THE LIBRARY ON SUNDAYS DURING 1900.

The largest attendance was Feb. 25—174. The smallest was Sept. 2—20. (The library was closed on the Sundays of July and August.) Total attendance for 43 Sundays, 3,180; average attendance, 73.

|          |     |      |     |           |     |     |       |
|----------|-----|------|-----|-----------|-----|-----|-------|
| January  | 7,  | 93   |     | September | 2,  | 20  |       |
| "        | 14, | 116  |     | "         | 9,  | 21  |       |
| "        | 21, | 110  |     | "         | 16, | 48  |       |
| "        | 28, | 101— | 420 | "         | 23, | 41  |       |
| February | 4,  | 92   |     | "         | 30, | 44— | 174   |
| "        | 11, | 141  |     | October   | 7,  | 58  |       |
| "        | 18, | 80   |     | "         | 14, | 63  |       |
| "        | 25, | 174— | 487 | "         | 21, | 61  |       |
| March    | 4,  | 114  |     | "         | 28, | 67— | 249   |
| "        | 11, | 147  |     | November  | 4,  | 65  |       |
| "        | 18, | 131  |     | "         | 11, | 72  |       |
| "        | 25, | 80—  | 472 | "         | 18, | 83  |       |
| April    | 1,  | 61   |     | "         | 25, | 60— | 280   |
| "        | 8,  | 67   |     | December  | 2,  | 77  |       |
| "        | 15, | 50   |     | "         | 9,  | 144 |       |
| "        | 22, | 70   |     | "         | 16, | 98  |       |
| "        | 29, | 67—  | 315 | "         | 23, | 72  |       |
| May      | 6,  | 50   |     | "         | 30, | 86— | 477   |
| "        | 13, | 27   |     |           |     |     |       |
| "        | 20, | 41   |     |           |     |     | 3,180 |
| "        | 27, | 38—  | 156 |           |     |     |       |
| June     | 3,  | 50   |     |           |     |     |       |
| "        | 10, | 36   |     |           |     |     |       |
| "        | 17, | 37   |     |           |     |     |       |
| "        | 24, | 27—  | 150 |           |     |     |       |

## EXPENDITURES, 1900.

## CITY APPROPRIATION.

|                            |          |             |
|----------------------------|----------|-------------|
| Appropriation,             |          | \$11,680.00 |
| Binding,                   | \$696.55 |             |
| Carrying books (branches), | 112.00   |             |
| Furniture,                 | 125.00   |             |
| Insurance,                 | 375.00   |             |
| Newspapers,                | 3.00     |             |
| Periodicals,               | 389.30   |             |
| Printing,                  | 504.86   |             |
| Repairs,                   | 12.49    |             |
| Salaries and wages,        | 9,443.83 |             |
| So. Mass. Telephone Co.,   | 36.00    |             |
| Supplies,                  | 13.60    | \$11,711.63 |
|                            |          | <hr/>       |
| Unappropriated account,    |          | \$31.63     |

## DOG FUND.

|                            |          |            |
|----------------------------|----------|------------|
| Balance,                   |          | \$952.99   |
| Income,                    |          | 1,306.43   |
|                            |          | <hr/>      |
|                            |          | \$2,259.42 |
| Binding,                   | \$300.50 |            |
| Books,                     | 16.14    |            |
| Carrying books (branches), | 10.00    |            |
| Freight,                   | 8.19     |            |
| Furniture and repairs,     | 34.95    |            |
| Newspapers,                | 152.60   |            |
| Periodicals,               | 62.45    |            |
| Photographs,               | 26.05    |            |
| Supplies,                  | 83.15    | \$694.03   |
|                            |          | <hr/>      |
| Balance,                   |          | \$1,565.39 |

## CHARLES L. WOOD FUND.

|                   |  |          |
|-------------------|--|----------|
| Balance,          |  | \$48.18  |
| Income (12 mos.), |  | 80.00    |
|                   |  | <hr/>    |
| Balance,          |  | \$128.18 |
| No expenditures.  |  |          |

## CHARLES W. MORGAN FUND.

|                   |          |
|-------------------|----------|
| Balance,          | \$46.24  |
| Income (12 mos.), | 60.00    |
|                   | <hr/>    |
| Balance,          | \$106.24 |
| No expenditures.  |          |

## GEORGE HOWLAND, JR., FUND.

|                   |          |
|-------------------|----------|
| Balance,          | \$167.68 |
| Income (12 mos.), | 96.00    |
|                   | <hr/>    |
| Balance,          | \$263.68 |

## GEORGE O. CROCKER FUND.

|                   |          |
|-------------------|----------|
| Balance,          | \$240.72 |
| Income (12 mos.), | 400.00   |
|                   | <hr/>    |
|                   | \$640.72 |
| Books,            | 302.92   |
|                   | <hr/>    |
| Balance,          | \$337.80 |

## JAMES B. CONGDON FUND.

|                   |         |
|-------------------|---------|
| Balance,          | \$67.66 |
| Income (12 mos.), | 30.00   |
|                   | <hr/>   |
| Balance,          | \$97.66 |
| No expenditures.  |         |

## OLIVER CROCKER FUND.

|                   |         |
|-------------------|---------|
| Balance,          | \$39.06 |
| Income (12 mos.), | 60.00   |
|                   | <hr/>   |
| Balance,          | \$99.06 |
| No expenditures.  |         |

## TRUSTEES' REPORT.

11

## READING ROOM FUND.

|                               |        |          |
|-------------------------------|--------|----------|
| Balance,                      |        | \$941.55 |
| Furniture,                    | \$6.50 |          |
| N. B. Gas & Edison Light Co., | 178.30 |          |
| Newspapers,                   | 58.00  |          |
| Periodicals,                  | 44.00  |          |
| Supplies,                     | 22.80  | 309.60   |
|                               |        | <hr/>    |
| Balance,                      |        | \$631.95 |

## SYLVIA ANN HOWLAND FUND.

|              |            |            |
|--------------|------------|------------|
| Balance,     |            | \$723.93   |
| Income,      |            | 3,000.00   |
|              |            | <hr/>      |
|              |            | \$3,723.93 |
| Books,       | \$2,440.55 |            |
| Expressage,  | 3.50       |            |
| Periodicals, | 13.50      | 2,457.55   |
|              |            | <hr/>      |
| Balance,     |            | \$1,275.38 |

## TOTAL EXPENDITURES.

(Excluding Fines Acc't.)

|                               |             |
|-------------------------------|-------------|
| Binding,                      | \$997.05    |
| Books,                        | 2,759.61    |
| Carrying books (branches),    | 122.00      |
| Expressage and freight,       | 11.69       |
| Furniture and repairs,        | 178.94      |
| Insurance,                    | 375.00      |
| N. B. Gas & Edison Light Co., | 178.30      |
| Newspapers,                   | 213.60      |
| Periodicals,                  | 509.25      |
| Photographs,                  | 26.05       |
| Printing,                     | 504.86      |
| Salaries and wages,           | 9,443.83    |
| So. Mass. Telephone Co.,      | 36.00       |
| Supplies,                     | 119.55      |
|                               | <hr/>       |
|                               | \$15,475.73 |

Included in above is \$309.60 expended on branch reading rooms (exclusive of salaries).

## GIFTS—1900.

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|  | Volumes. | Pamphlets. |
|--|----------|------------|
| Acker, Finley .....                            | 1        |            |
| Adams Nervine Asylum.....                      |          | 1          |
| Alcorn Ag. & Mech. College, Westside, Miss.... |          | 1          |
| Aldredge, George N., Dallas, Texas.....        |          | 1          |
| Allen, Walter S.....                           |          | 5          |
| Almy, Francis.....                             |          | 1          |
| American Anti-Imperialist League.....          |          | 4          |
| American Anti-vivisection Society.....         |          | 2          |
| American Humane Association.....               |          | 1          |
| American Union League Society.....             | 1        |            |
| Amherst College.....                           |          | 2          |
| Andover Theological Seminary ...               |          | 1          |
| Atkinson, Edward, Brookline, Mass.....         | 1        | 1          |
| Balch, Edwin, Philadelphia .....               | 1        |            |
| Balch, Thomas W., Philadelphia .....           | 1        |            |
| Bancroft-Whitney Co.....                       | 1        |            |
| Bartlet, George F.....                         |          | 2          |
| Bartlett, Wm. H.....                           | 1        |            |
| Barton, William E., Oak Park, Ill.....         |          | 2          |
| Bigelow, Wm. Sturgis, Boston.....              | 4        |            |
| Board of Cemetery Commissioners, New Bedford   |          | 2          |
| Boston North End Mission .....                 |          | 1          |
| Boston Young Men's Christian Union.....        | 2        |            |
| Bowdoin College.....                           |          | 3          |
| Brasmahan, Rev. Timothy.....                   |          | 1          |
| Breslauer & Meyer, Berlin. ....                | 1        |            |
| Brooks, Francis U.....                         |          | 1          |
| Brown University, Providence, R. I. ...        | 1        | 3          |
| Brownell, S. Frank, New York.....              |          | 1          |
| Bunker Hill Monument Association.....          | 1        |            |
| Butler Hospital for the Insane.....            |          | 1          |
| Chandler, Wm. E.....                           |          | 2          |
| Channing, Walter.....                          |          | 1          |



|  | Volumes. | Pamphlets |
|--|----------|-----------|
| Civil Service Reform Association, New York . . .   |          | 1         |
| Clark, Mrs. Jonas Gilman, Worcester, Mass. . . . . | 1        |           |
| Clark University, Worcester, Mass. . . . .         |          | 2         |
| Colby College, Waterville, Me. . . . .             |          | 1         |
| Colliery, Engineer Co. . . . .                     |          | 1         |
| Connecticut, State of. . . . .                     | 1        |           |
| Cornell University. . . . .                        |          | 10        |
| Craig, Alex. . . . .                               | 1        |           |
| Cutler, Abram E., Boston. . . . .                  |          | 1         |
| Daniels, Wm. Cook. . . . .                         |          | 1         |
| Dante Society . . . . .                            |          | 1         |
| Democratic Honest Money League . . . . .           |          | 1         |
| Depew, Hon. Chauncey. . . . .                      |          | 2         |
| Electric Fireproofing Co. . . . .                  | 1        |           |
| Fairmount Park Art Association, Philadelphia . .   | 1        | 1         |
| Field Columbian Museum. . . . .                    |          | 8         |
| Friends of Sociology Study. . . . .                |          | 1         |
| Frye, Alexis Everett. . . . .                      | 1        |           |
| Fullerton, Alex. . . . .                           | 1        |           |
| Gifford, Mrs. Susan C. . . . .                     |          | 1         |
| Goodwin, James J. . . . .                          | 1        |           |
| Greene, Dr. Samuel A. . . . .                      | 2        | 19        |
| Hall, Walter Scott, San Francisco. . . . .         |          | 2         |
| Hartford Theological Seminary. . . . .             |          | 1         |
| Harvard University, Cambridge. . . . .             | 2        | 2         |
| Hewett, Alfred, pub. . . . .                       |          | 1         |
| Hewitt, Edward G., Brooklyn, N. Y. . . . .         |          | 3         |
| Highlands, John, Philadelphia. . . . .             | 1        |           |
| Howland, Cornelius, Jr., Estate. . . . . 1 map     | 143      | 11        |
| Humphrey, Geo. P. . . . .                          |          | 1         |
| Hunnewell, James Frothingham. . . . .              | 1        |           |
| Hutchinson, H. S., New Bedford. . . . .            | 4        |           |
| Indian Rights Association, Philadelphia . . . . .  |          | 4         |
| John Hopkins University. . . . .                   |          | 4         |
| Joseph Burnett Co. . . . .                         | 1        |           |
| Julien, Matthew C. . . . .                         |          | 1         |
| Kimball School, New Bedford. . . . .               |          | 2         |
| Kinney, Abbot. . . . .                             |          | 1         |
| Lake Forest University. . . . .                    |          | 1         |
| Lake Monhonk Conference. . . . .                   |          | 1         |
| Lawrence Academy, Groton, Mass. . . . .            |          | 1         |
| Leonard, Mary Hall, Rochester, Mass. . . . .       | 1        |           |
| Levy, Miss Florence M., New York. . . . .          |          | 1         |
| Liberty & Property Defence League . . . . .        |          | 1         |

## Libraries:

| <i>Catalogues, Bulletins and Reports—</i>   | Nos. |   |
|---|------|---|
| Baltimore. Enoch Pratt Free Library.....    | 2    | 1 |
| Boston. General Theological Library.....    |      |   |
| Public Library .....                        | 6    | 2 |
| Bridgewater Memorial Public Library. ....   |      | 2 |
| Brookline Public Library.....               | 8    | 2 |
| Brooklyn Public Library.....                |      | 2 |
| Burlington, Vt. Fletcher Free Library. .... |      | 1 |
| Cambridge, Mass. Free Public Library ....   | 6    | 1 |
| Harvard University Library.....             |      | 1 |
| Chelsea. Fitz Public Library.....           |      | 1 |
| Chicago Public Library.....                 |      | 1 |
| Cincinnati Public Library .....             |      | 1 |
| Cleveland, O. Public Library.....           | 4    |   |
| Dayton, O. Public Library and Museum. .     |      | 1 |
| Dover, N. H. Public Library.....            | 3    |   |
| Fall River Public Library .....             |      | 1 |
| Fitchburg Library.....                      | 4    |   |
| Germantown. Friends' Library.....           |      | 1 |
| Hartford Public Library.....                |      | 1 |
| Haverhill, Mass. Public Library.....        |      | 1 |
| Hoboken, N. J. Free Public Library.....     |      | 1 |
| Jersey City Public Library.....             | 4    |   |
| Lawrence Public Library .....               | 2    | 1 |
| Lincoln, England, Public Library.....       |      | 1 |
| Los Angeles Public Library.....             |      | 1 |
| Madison, Ct. E. C. Scranton Memorial        |      |   |
| Library .....                               |      | 1 |
| Memphis, Tenn. Cossitt Library .....        |      | 3 |
| Milwaukee Public Library .....              | 3    | 1 |
| New Haven. Free Public Library .....        | 9    | 1 |
| New Orleans, La. Howard Memorial            |      |   |
| Library .....                               |      | 3 |
| New York City. General Soc'y of Me-         |      |   |
| chanics and Tradesmen .....                 |      | 3 |
| Mercantile Library Association.....         | 1    | 1 |
| Public Library .....                        | 10   |   |
| New York State. University of the State     |      |   |
| of New York : State Library .....           | 2    |   |
| Newark, N. J. Free Public Library.....      |      | 1 |
| North Easton, Mass. Ames Free Library...    |      | 2 |
| Oakland, Cal. Free Library .....            |      | 1 |
| Paterson, N. J. Public Library .....        | 4    | 1 |

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|---|----------|---|
| Philadelphia. Apprentices Library Com-        |          |   |
| pany .....                                    | 2        | 2 |
| Library Company .....                         | 2        | 1 |
| Mercantile Library Company .....              | 6        | 1 |
| Philadelphia Free Library .....               |          | 2 |
| Pittsburg, Pa. Carnegie Library ...           | 5        | 2 |
| Portland Public Library .....                 |          | 1 |
| Providence Athenæum .....                     |          | 1 |
| Providence Libraries .....                    | 5        |   |
| Public Library .....                          |          | 1 |
| St. Louis Mercantile Library Association ...  |          | 1 |
| Salem Public Library .....                    | 10       | 1 |
| San Francisco Public Library .....            | 8        | 1 |
| Scranton, Pa. Albright Memorial Library..     |          | 5 |
| Seattle Public Library .....                  | 18       | 4 |
| Somerville Public Library .....               | 6        | 1 |
| Springfield. City Library Association.....    | 5        |   |
| Taunton Public Library .....                  | 1        |   |
| Waterbury, Ct. Bronson Library .....          | 5        |   |
| Waltham Public Library .....                  | 3        | 1 |
| Worcester Free Public Library .....           | 5        |   |
|   | Volumes. |   |
| Library Bureau .....                          | 1        |   |
| Little, Brown & Co. ....                      | 1        |   |
| Lodge, Henry Cabot .....                      |          | 1 |
| Lowell Textile School .....                   |          | 1 |
| Lynn Historical Society .....                 |          | 1 |
| MacMillan, Jas. ....                          | 1        |   |
| Marburg, Theodore .....                       | 1        |   |
| Massachusetts, Commonwealth of .....          | 30       | 7 |
| Massachusetts Civil Service Commissioners.... |          | 1 |
| Massachusetts Free Public Library Commission. |          | 1 |
| Massachusetts Gas & Electric Light Com-       |          |   |
| missioners .....                              | 1        |   |
| Massachusetts Institute of Technology .....   |          | 1 |
| Massachusetts Society of Sons of American     |          |   |
| Revolution .....                              | 1        |   |
| Massachusetts Total Abstinence Society .....  |          | 2 |
| Merrick, Josephine A. ....                    | 1        |   |
| Merrill, Edward B. ....                       |          | 1 |
| Missouri Historical Society .....             |          | 1 |
| Music Students' Club Extension .....          |          | 1 |
| National Civil Service Reform League .....    |          | 2 |
| New Bedford, City of .....                    | 1        |   |
| New Bedford Textile School .....              |          | 1 |

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|---|----|----|
| New England Water Works Association .....                         |    | 1  |
| New York Farmers .....  | 1  |    |
| New England Historic Genealogical Society ....                    |    | 1  |
| Orange Judd Co.....   | 1  |    |
| Pan-American Herald Co., Buffalo, N. Y.....                       |    | 1  |
| Passenger Dep't of the Chicago, Rock Island<br>& Pacific R. R.... |    | 1  |
| Peabody Institute, Baltimore .....                                |    | 1  |
| Peabody Institute, Danvers, Mass.....                             |    | 1  |
| Pennsylvania Prison Society .....                                 |    | 1  |
| Perce, Warren R., Providence, R. I.....                           | 1  |    |
| Perkins Institution & Massachusetts School<br>for the Blind ..... |    | 1  |
| Perry, Chas. H.....   | 5  |    |
| Pettingill & Co.....  | 1  |    |
| Philadelphia City Institute.....                                  |    | 1  |
| Providence Record Commissioners ...                               | 1  |    |
| Puget Sound Bureau of Information, Seattle,<br>Wash.....          |    | 1  |
| Reorganized Church of Christ of Latter Day<br>Saints .....        |    | 1  |
| Rhode Island School of Design .....                               |    | 1  |
| Richards, Lysander S.....   | 1  |    |
| Rogers, Henry H.....  | 1  |    |
| Rogers, James S.....  |    | 1  |
| Rosse, Irving C., M. D.....                                       |    | 1  |
| Royal Society of Canada.....                                      | 1  |    |
| Russell, Mrs. Wm. A.....  | 27 |    |
| Sayer, William L., New Bedford.....24 photos                      | 20 | 68 |
| School of Industrial Art of Penn. Museum .....                    |    | 3  |
| Shirley, Geo. H., Mt. Vernon, N. Y.....                           |    | 1  |
| Smith, A. J., Cleveland, O.....                                   |    | 1  |
| Smith, Hon. Hoke.....   |    | 1  |
| Smithsonian Institution.....                                      | 1  |    |
| Soldiers' Home, Chelsea, Mass.....                                |    | 1  |
| Sound Currency Committee of the Reform<br>Club, New York.....     |    | 9  |
| Stearns, Frank Preston .....                                      | 1  |    |
| Strawbridge, Justus C., Philadelphia, Penn.....                   | 1  |    |
| Swain Free School.....  |    | 2  |
| Thompson, Mrs.....  |    | 84 |
| Tobey, Rev. Rufus B.....  |    | 28 |
| Towle Manufacturing Co.....                                       | 1  |    |
| Trinitarian Church Club (The Messenger).....                      | 1  |    |

# TRUSTEES' REPORT.

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|---|-----|-----|
| Trustees of Public Reservations.....            |     | 1   |
| Trustees of the Phoebe A. Hearst Arch-Plan..... | 1   |     |
| Tucker, Dr. Edward T.....                       |     | 2   |
| United States Government :                      |     |     |
| Adjutant General's Office .....                 | 1   | 1   |
| Bureau of American Republics.....               | 1   |     |
| Bureau of Education.....                        |     | 6   |
| Civil Service Commission .....                  | 1   |     |
| Congress .....                                  | 221 |     |
| Commissioner General's Office.....              | 3   | 1   |
| Congressional Directory.....                    | 1   |     |
| Court of Claims.....                            | 1   |     |
| Department of Agriculture.....49 Nos.           | 5   | 111 |
| Department of Labor .....                       | 1   | 7   |
| Department of War.....                          | 16  | 50  |
| Department of the Interior.....13 Nos.          | 4   | 34  |
| Department of the Navy .....                    | 3   | 4   |
| Department of the Treasury.....                 | 13  | 17  |
| Geological Survey.....4 atlases                 | 18  |     |
| Patent Office .....                             | 5   | 3   |
| Life Saving Service.....                        | 2   |     |
| Library of Congress .....                       | 1   | 12  |
| Miscellaneous .....                             |     | 6   |
| Postoffice Department.....                      | 1   | 1   |
| Superintendent of Documents.....                | 2   | 1   |
| Superintendent of Indian Schools.....           |     | 2   |
| Supreme Court .....                             | 1   |     |
| University Club, New York, No. 1 W. 51st st.... |     | 1   |
| University of Chicago.....                      | 1   | 1   |
| University of Illinois .....                    |     | 1   |
| University of Nebraska .....                    | 1   | 8   |
| University of Pennsylvania .....                | 1   | 2   |
| University of Tennessee .....                   |     | 1   |
| University of the State of New York.....        |     | 1   |
| University of Vermont, Burlington, Vt.....      |     | 1   |
| Vandergrift Land & Improvement Co.....          | 1   |     |
| Volta Bureau.....                               | 1   |     |
| Wood, Allen F.....                              |     | 2   |
| Wood, Henry.....                                | 2   |     |
| Yale University.....                            |     | 4   |
| Yearly Meeting for Pa., N. Y. & Del.....        |     | 2   |
| Young Men's Christian Asso., New Bedford....    |     | 1   |
| Unknown .....                                   | 1   | 2   |

## PERIODICALS, ETC.

- American Anti-Vivisection Society. Journal of Zoophily, 1900. Phil., 1900. Q.
- American Peace Society. The Advocate of Peace. 1900. Bost., 1900. O.
- Catholic Union Publishing Company. The Catholic Union, 1900. New Bedford, 1900. fo.
- Christian Science Pub. Society. The Christian Science Journal, 1900. Bost., 1900. O.
- Christian Science Sentinel. Bost., 1900. fo.
- Cook, Thomas & Son. Cook's Excursionist, 1900. N. Y., 1900. fo.
- Filmer, John *and others*, Eds. The New Earth, 1900. N. Y., 1900. fo. 6 nos.
- Holy Cross College, Worcester. The Holy Cross Purple, 1900. Worc., 1900. O.
- Illinois Anti-Vivisection Society. Our Fellow Creatures. Chicago, 1900. O. 9 nos.
- League of American Wheelmen. Elliott's Magazine, including L. A. W. and Good Roads, *now* L. A. W. Magazine, 1900. Bost., 1900. fo.
- Lummis, Chas. F., Ed. The Land of Sunshine, 1900. Los Angeles, Cal., 1900. O.
- Money Pub. Company. Money, N. Y., 1900. 8 nos.
- Publishers.
- Order of the Golden Age. Herald of the Golden Age, 1900. Lond. Q.
- The American. Phil., 1900. fo. 26 nos.
- Book Reviews, 1900. N. Y., 1900. O.
- The Chicago Banker, Chicago, Ill., 1900. 8°.
- The Guide, 1900. Fresno, Cal., 1900. fo.
- The Harlequin, New Orleans, 1900. fo.
- National Single Tax. N. Y., 1900. fo.
- North American Notes and Queries. Quebec, Can., 1900. Q.
- O Arauto, Oakland, Cal., 1900. fo.
- Paradise of the Pacific. Honolulu, 1900. Q. 12 nos.
- The Primitive Methodist Journal, Fall River, 1900. fo.
- The Public, Chicago, 1900. Q.
- Star Monthly, Oak Park, Ill., 1900. Q.
- Suggestive Therapeutics, Chicago, 1900. O. 9 nos.
- Sunset, San Francisco, Cal., 1900. O. 8 nos.
- Reorganized Church of Jesus Christ of Latter Day Saints. The Saints Herald, 1900. Lamoni, Iowa, 1900. O.
- Autumn Leaves, 1900. Lamoni, Iowa, 1900. O.



- Travelers Insurance Company. Travelers Record, 1900. Hartford, 1900. 4°.
- U. S. Government (Congress). Congressional Record, 1900. Wash., 1900. Q.
- University of Tennessee. Tennessee University Magazine, 1900. Knoxville, 1900. O.
- Webb, George H., Providence. Board of Trade Journal, 1900. Prov., 1900. Q.
- World's Woman's Christian Temperance Union. Union Signal, 1900. Chicago, 1900. fo.



ROBERT C. INGRAHAM

Died

March three, nineteen hundred and one



## RESOLUTIONS.

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AT A MEETING OF THE TRUSTEES of the Free Public Library, held April 29, 1901, the following was presented by Mr. Tompkins, chairman of the committee to prepare a memorial with relation to the death of Robert C. Ingraham:

The committee on resolutions begs leave to submit as a part of its report the tribute written by one of its number, Mr. Sayer, and printed in The Evening Standard, March 4, 1901, believing that it embodies in full detail the ideas of this board of trustees as regards their estimate of the character and work of Mr. Ingraham, and in addition we offer the following resolutions:

RESOLVED, That we tender to the family of Robert C. Ingraham our deep sympathy in their bereavement and the assurance that we fully appreciate his long and efficient service in behalf of the city to which his whole life was devoted, and that we will do all in our power to perpetuate his memory and emphasize the value of his labors.

RESOLVED, That copies of all articles printed in the papers published in New Bedford, referring to Mr. Ingraham's death and life work, also the article by W. L. R. Gifford, written for the Library Journal, be spread upon the records of this board and printed in the annual report.

## A BRIEF BIOGRAPHY.

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The following is the biography of Mr. Ingraham, substantially as it appeared in the New Bedford daily newspapers, on the day succeeding his death:

Robert C. Ingraham, librarian of the Free Public Library since its foundation in 1852, died yesterday, aged 74 years.

For several years past Mr. Ingraham's health had failed, and within a short time he had been confined to the house with illness. He recovered sufficiently to be about last week, and was at the library as late as last Thursday, remaining there until the closing hour in the evening.

Mr. Ingraham was born in New Bedford, February 11, 1827, the son of Robert and Phoebe (Coffin) Ingraham. When he was about 20 years of age he was employed in the office of the New Bedford Mercury, then under the control of the elder Benjamin Lindsey. Subsequently he was employed by the New Bedford Social Library, a corporation which, in 1852, turned over its property to the city of New Bedford as a nucleus of the New Bedford Free Public Library. The library then contained about 5,500 volumes.

The City Council, on July 20, 1852, made an appropriation for a free public library, the collection of the Social library having been offered to the city for \$600. It was not until August 16, 1852, that the ordinance formally bringing the Free Public Library into existence was passed. The first board of trustees met September 13, 1852, and formally accepted the offer of the Social library corporation for the transfer of its books. The sale actually took



place on September 25, 1852, and in October rooms for the library were fitted in the second story of the Perkins building, which stood on Union street, on the site of the present Eddy building. There were several candidates for the position of librarian. At a meeting held October 21, 1852, the trustees elected Mr. Ingraham.

From this time the history of the Free Public Library and Mr. Ingraham's life have been interwoven. For a considerable period after the library was established Mr. Ingraham was its sole custodian, attending not only to the duties of ordinary administration, but to such work as sweeping the floors, dusting the shelves, covering the books and making the fires. He was the last man in the world to ask others to do for him, and his desire to do for himself was a characteristic which marked his work to the end.

As the library grew in size and as the demands upon it increased, assistance was given him, and he then devoted his time to attaining that thorough acquaintance with the resources of the library which was such a marvel to those who had occasion to consult him.

When he became librarian Mr. Ingraham had some knowledge of German and of the library methods and cataloguing which were then in vogue. Upon this foundation he built up a breadth of culture and an acquaintance with library administration which made him noted in library circles. The first catalogue which he issued as librarian attracted a good deal of attention, both in this country and among librarians abroad, because of its minute detail.

Mr. Ingraham labored to make the Public Library a place for the preservation of local records. His hobby was the collection of everything possible relating to the history of southern Massachusetts, and it is doubted if any other public library in the United States contains so complete a fund of facts pertaining to local history as the library which has been so long under Mr. Ingraham's charge. He felt it a part of the librarian's duty to thoroughly know the

books upon the library shelves, and this familiarity not only with the titles, but with the contents of the books, made his advice and his memory invaluable to those who went to the library for information. It is related that not a few students from other cities have sought the New Bedford library in which to make their researches, because of the assistance which Mr. Ingraham, through his peculiar knowledge, was able to give them.

In addition to his work within the library, Mr. Ingraham carried on a considerable correspondence with the custodians of various other libraries and with literary men and historians. Outside his library work he devoted himself to the study of lichens, and was in correspondence with Lesquereaux and Sullivant and other European lichenologists of note. On several occasions the two who have been named acknowledged, in a very complimentary manner, the assistance which his research had afforded them. This work was carried on solely because of his love of knowledge and because of his desire to help others to information, a trait which was particularly characteristic of the man.

Mr. Ingraham was married to Rhoby A. Cranston, who, with a daughter, survives him. His brother, Andrew Ingraham, is the master of the Swain Free school.

## TRIBUTES TO MR. INGRAHAM.

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[Z. W. Pease in *The Morning Mercury*.]

The death of Robert C. Ingraham, for nearly a half century librarian at the Free Public Library, is an event which will fill the community with sorrow. Mr. Ingraham served long years of apprenticeship in the service of knowledge and he possessed an extensive fund, of the most various description. He was a master of universal erudition and his knowledge was at the service of the humblest inquirer. Through his foresight the library took up various specialties, such as Quaker literature, local history and other features, which have given it character and made it among the foremost libraries in the country, where many, with a larger number of volumes, are inconspicuous. During many years when he was the active spirit, his discriminating taste and selection contributed to this consummation. He was not alone thoroughly acquainted with the library which he directed, but he could bring from the storehouse of his wisdom a mass of information to bear directly upon subjects brought to his attention by the library patrons. Mr. Ingraham has been a potent influence in the general literary culture of this community and there are few among us who would be more irreparably missed.

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[William L. Sayer in *The Evening Standard*.]

When Death takes out of the community a man like Robert C. Ingraham, occasion is given to reflect upon the value of a Life. Here was one whose years had been given to the public service in one modest and not imposing field. He had rather shunned all other interests than those having to do with the collection of books which today is his

monument. What men mean by success when they talk in the dialect of the street or the shop meant scarce anything to him. He stood apart from the crowd which jostles for dollars, or for power, or for the adulation of their fellows, and gave his life to the library which was put into his charge years ago and which he expended all his energies in perfecting. We do not suppose that it ever crossed his mind that his was a remarkable character, and that he lived a remarkable life. He was never afflicted with any undue self-consciousness; he had that genuine modesty which forbade his dwelling on his own merits; and he was thoroughly engrossed in his books. It was to him a matter of course that he knew the library so well; so he never assumed that there was anything wonderful about it, or that he had been for so many years an exceptional servant of this city of New Bedford.

And yet, we can hardly think of another man in this city of whom, had he died yesterday, quite so universal a chorus of respect and admiration would have arisen. There are men who have been accumulating dollars while he has been going in and out among the bookshelves; but of not many of them can it be said that they have accumulated the respect of this community as he has piled it up in all these long years of faithfulness. Since he became the library's custodian many other men have come, have been for a time conspicuous in the public eye, and have gone; and only here and there has one attained the unanimous confidence and esteem which were his. Nor was this because he had any command of the artifices which make men popular. Probably he never gave the matter of popularity a moment's thought. There were other things better worth while to him, and these he had unremittingly followed. In truth, except for the inspiration of the suggestions which came to him from his books, he was shy and reserved, not seeking notice, but tending to retire from it. He did not angle for the praise of the people.



But, as we have said, he won that which was better than praise; and he won it simply because he was faithful to his trust. In that one word — faithfulness — we think the whole secret is hidden. True enough, Mr. Ingraham had some exceptional natural capabilities. His memory and his faculty for gathering information and for being able to make use of it on demand were little short of marvelous. Habitues of the library who had become well enough acquainted with him to draw his conversation were often amazed at his readiness of knowledge concerning the most diverse topics. In the days when he was yet an attendant on the throng of book-takers, it was the wonderment of many that he was able to find instantly almost any book in the library without recourse to the catalogue; but this was merely the extension of the memory of any well trained book-store clerk. What far surpassed it was his familiarity with the contents of the books themselves — and not a mechanical familiarity, but an intelligent, comprehensive knowledge. He was not a mere animated card-catalogue; he was the library itself. Still, it was the man himself, after all, rather than what he knew, that inspired respect. Everybody understood that the library was the great affair of his life; and everybody recognized that his faithfulness to it was dominant. That is why, after a half century of service, he lays down the work with the well-won esteem of all New Bedford.

Much might be said of some of the special service he has done for the library, and so for the city. It is to his care and foresight that we owe an excellent collection of local historical material. For all these years he has been an indefatigable gatherer of the scraps which go to make up the record of a people. Much that was in imminent danger of being lost has been saved by him. The foundations of the genealogical division of the library were well laid by him, and he has contributed largely to the collection of a body of Quakeriana equaled by few libraries in this country. At the same time, he carried the library

forward in many more immediately popular lines, until in recent years his failing health compelled the delegation of the work to other hands.

Since Mr. Ingraham became the librarian of the New Bedford library ideals and methods of library work have undergone radical changes. We do not think the first promoters of the public library themselves comprehended exactly what they were launching. Whatever the profession may have been, the library was essentially an institution for the select few, who desired to frequent a place where the quiet of the books was rivaled by the quiet of the readers. The library was a place in which to keep books; the librarian's office was to keep them. What a library could do in stimulating the intellectual life of a whole community, and in affording the best recreation of books, was only dimly foreseen—if foreseen at all; and sometimes we think it is not understood even yet. But there has been a wonderful advance, and in his time and in his way Mr. Ingraham has been an efficient agent of that advance. If our readers will pardon a personal allusion as an illustration, we may call to mind an evening long ago when a boy, half afraid to speak in the awe-inspiring quietude of that old library room, whispered to Mr. Ingraham his wish for a good authority on rhetoric. Somehow or other the librarian had always before stood in his mind as an unapproachable and austere person—a grim sentinel over untouchable rows of bookshelves. Instead he found in that evening all the resources of the library and the librarian at his command, and it was then and there revealed what a free public library meant. It is true enough that Mr. Ingraham looked with some uncertainty on innovations of library work which have come in in recent years, but the spirit of what is best in all that is new was in his heart years ago. Practice has gone far beyond the usage of his early days, but after all he led the way.

By his simple devotion to the one duty of his long life-service, Robert C. Ingraham has made this community his perpetual debtor.



[William L. R. Gifford in *The Library Journal*.]

The death of Robert C. Ingraham, librarian of the New Bedford Free Public Library, has brought to an end a notable career in American librarianship. Mr. Ingraham was born in New Bedford, February 11, 1827, and died March 3, 1901, in the city where he had spent his life. In 1852, the year of the establishment of the public library of Boston, the New Bedford library was instituted. Mr. Ingraham was chosen librarian, and thereupon took up the work to which he gave nearly a half century. The library was opened to the public March 3, 1853, and it was on the forty-eighth anniversary of this day that Mr. Ingraham died.

The library in New Bedford had as a nucleus about 5,500 volumes, which had belonged to a moribund shareholders' library; now it has more than 72,000, and it is the largest library in southeastern Massachusetts. The strength and good proportions of the present collection are due to Mr. Ingraham's scholarship, unsparing labor, and discernment of local needs. To cite an example, the department of Quaker literature is particularly rich, and will prove of ever-increasing value to a city of which the early history is closely connected with that of the Society of Friends.

Much of Mr. Ingraham's work as a librarian was done while there was no expectation of the wonderful development which recent years have witnessed in the entire library world. When he began his duties a librarian was regarded as little more than a conservator of books, and the influence of a public library in advancing general education was something which experience had yet to teach. The simple aims, however, which from the outset Mr. Ingraham kept steadily in view must always be essential; for he sought to employ every possible resource for building up his library and making it of the utmost helpfulness.

In 1858 the New Bedford library published, in octavo form, an excellent dictionary catalogue, which was widely used at the time. This catalogue was followed by two

supplements, issued respectively in 1869 and 1876. The supplements were similar in plan to the original volume, while at the same time the increased revenues of the library permitted the printing of a greater amount of analytical matter. Mr. Ingraham compiled entirely the three catalogues mentioned, and much of the work was done while he had little or no assistance in the daily management of the library. During more than thirty years of the library's history no one else catalogued a book that was added to its shelves.

Mr. Ingraham kept in touch with the changes in methods of library administration, and was not prevented by what might have been a pardonable conservatism from adopting those which his good judgment approved. No better instance of this could be given than his decision to abandon the old "fixed location" system of the early day for a modern method of classification. Mr. Ingraham recognized that the growth of the library rendered a change imperative and he was not influenced by the fact that the consequent shifting about of the entire library meant for him the giving up of a habit, fixed by more than thirty years of usage, of being able to lay his hand at will on any book upon his shelves, with no thought of consulting a catalogue.

The community which Mr. Ingraham served for so many years knew him chiefly as a man of retiring disposition and of simple tastes, who was the final court of appeal for information of all kinds. Yet the real extent of his acquirements was known to comparatively few people. The lack in his youth of educational advantages that would naturally have been welcome served only to confirm an inclination for solitary study; and for many years he was a hard student during almost every available hour. He possessed an intimate knowledge of his library, due to omnivorous reading and a marvelous memory, as well as to the fact that he had selected and catalogued most of the books on the shelves. Mr. Ingraham's knowledge of bibliography was of unusual extent and accuracy, and he pos-

sessed that highly desirable qualification of a librarian which consists of a great fund of information relating to the history of the community in which he lives. It is not so well known, that until failing health forbade the use of a microscope Mr. Ingraham had for many years given spare hours (one marvels that he found any) to botanical study, and had few equals in his knowledge of mosses and liverworts.

Mr. Ingraham devoted his life, with no thought of self-interest, to the institution intrusted to him in his youth. His erudition was always at the disposal of everybody who sought his assistance, and his genuine, simple modesty rendered him absolutely incapable of knowing the value of the help he afforded. He felt a personal obligation to make his library respond to every demand, and when this was accomplished he cared for no other reward.

And yet, by those who had the privilege of knowing Robert Ingraham well, his acquirements and his professional mastery will be less frequently recalled than the straightforward simplicity and modesty of his character and his inflexible integrity. The kindly acts and generous deeds with which his life was filled were never made known when he could conceal them. He met every misfortune without complaint, and he has finished the work of a long life with no duty neglected.









1901. — CITY DOCUMENT No. 5.

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# ANNUAL REPORT

OF THE

## CHIEF ENGINEER

OF THE

# FIRE DEPARTMENT

Of the City of New Bedford,



For the Year Ending December 31, 1900.

FREDERICK MACY, CHIEF ENGINEER.

NEW BEDFORD, MASS.

THE A. E. COFFIN PRESS, CITY PRINTERS.  
1901.



COMMITTEE OF THE CITY COUNCIL  
ON  
FIRE DEPARTMENT.

1900.

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ALDERMEN,

CHAS. E. ELLIS,

Residence, East French Avenue.

DR. LOUIS Z. NORMANDIN,

Residence, 584 Purchase Street.

COUNCILMEN,

JAMES DAVIDSON,

Residence, 280 Austin Street.

CHAS. W. JONES,

Residence, 337 Cottage Street.

ROBERT COOK,

Residence, 266 Fourth Street.

## ENGINEER'S DEPARTMENT.

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CHIEF ENGINEER,  
FREDERICK MACY,  
Residence, 234 Acushnet Avenue.

---

FIRST ASSISTANT ENGINEER,  
EDWARD F. DAHILL,  
Residence, 764 County Street.

---

SECOND ASSISTANT ENGINEER,  
JAMES J. DONAGY,  
Residence, 83 Washington Street.

---

THIRD ASSISTANT ENGINEER,  
WILLIAM A. GIBBS,  
Residence, 181 Fourth Street.

---

FOURTH ASSISTANT ENGINEER,  
ROBERT WOOLFENDEN, JR.,  
Residence, 399 Pleasant Street.

---

CLERK OF BOARD OF ENGINEERS,  
FREDERICK B. MACY,  
Residence, 22 Parker Street.

---

MASTER MECHANIC,  
DANIEL D. BRIGGS,  
Residence, 43 Bedford Street.

ASSISTANT MASTER MECHANIC,  
GEORGE H. PARKER,  
Residence, 40 Parker Street.

---

DEPARTMENT ENGINEER,  
HENRY J. MARSHALL,  
Residence, 261 Fourth Street.

---

DEPARTMENT DRIVERS,  
CHAS. A. HASKINS,  
Residence, 256 Kempton Street.

FRANK A. LEWIS,  
Residence, 208 Kempton Street.

---

DEPARTMENT LINEMAN,  
WILLIAM CURTIS,  
Residence, 43 Wing Street.

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CAPTAIN CENTRAL ENGINE HOUSE,  
LORING T. PARLOW,  
Residence, 39 High Street.





# REPORT.

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HEADQUARTERS FIRE DEPARTMENT,  
CITY HALL, NEW BEDFORD,  
December 31, 1900.

GENTLEMEN:—In compliance with the requirements of the City ordinance governing the Fire Department of the city, I herewith submit to you my twenty-fourth annual report of the condition and work performed by this department for the year 1900, together with a list of members, with their rank, number of badge, age, residence and occupation; location of hydrants and fire alarm boxes; a statement of receipts and expenses; fires and alarms; losses and insurance, as near as could be ascertained; and such suggestions as I think will be necessary for the good of the Department.

The Department is in most excellent condition at the present time, and it is with a great deal of pleasure that I can report the smallest loss of any year since 1890, although we have had a larger number of fires than ever before.

We have been fortunate in getting quick alarms, and the members of the department have been very prompt in responding. I cannot speak too highly of the interest taken and the intelligent manner in which they have performed their duties.

I regret to have to report the death of three members of the Department during the year. Joseph W. Spooner died on Aug. 27th, John Sylvia on Nov. 2d, and Isaiah

H. Peckham on Dec. 23d. They were all members of Engine Nine, and had served the Department long and faithfully.

### FORCE OF THE DEPARTMENT.

The force of the Department consists of two hundred and twenty men, divided as follows: Forty-four permanently employed and one hundred and seventy-six call men.

### APPARATUS.

The apparatus consists of eight steam fire engines, all in first-class order, one hand engine at the Head of the River, two two-wheeled and one four-wheeled hose reels, seven hose wagons, one combination chemical, three Hayes aerial ladder trucks in commission (one Ryan truck in reserve), nine exercise and coal wagons, and one telegraph wagon.

### HOUSES.

There are eight brick and one frame engine-houses, all in good order, and will need little done to them the coming year.

### HORSES.

There are forty-six horses belonging to the Department, all in very good condition. It may be necessary to purchase two or three the coming year for spare.

### HARNESSES.

There are five sets of harnesses for three-horse hitches, thirteen for two-horses, and ten single harnesses, all in good order.

## HOSE.

There are eighteen thousand feet of two and one-half inch cotton rubber-lined hose in good condition.

## WATER SUPPLY.

The number of hydrants Jan. 1, 1900, seven hundred and twenty-three (723); added during the year, fifteen (15); making a total of seven hundred and thirty-eight (738). There are twenty-six (26) reservoirs in good condition, to be used in case of emergency.

## FIRE ALARM.

This branch of the Department has been put in most excellent condition. There has been put in a new ten-circuit repeater, with galvanometers, switch-boards, etc., and with the new storage battery installed in 1899 gives us an entirely new office outfit with all the latest improvements.

There has been a large amount of work done on the lines during the year. All the fire and police alarm wires on Cedar street have been changed to Cottage street, making them much safer, as before they ran parallel with the trolley and feed wires of the Union Street Railway, and in case of heavy snow-storms and blizzards gave us a great deal of trouble.

We have made very good progress with our underground wires, having put in nineteen thousand nine hundred and twenty-seven (19,927) feet, which, with that put in in 1898 and 1899, makes a total of thirty-six thousand one hundred and four (36,104) feet, and I am in hopes during the coming year to be able to do as much in this line as we have this, and then we will have the wires in the centre of the city where they belong.

Three new boxes have been added and placed as follows: No. 69, Dawson's Brewery; No. 113, corner of Summer and Merrimack streets; No. 225, corner of Kempton and Florence streets.

The old boxes, No. 34 and No. 46, have been replaced by new ones of the non-interfering pattern, and I am in hopes to get in quite a number more during the coming year.

We have ninety-two (92) boxes, twenty-nine (29) of which are private, twelve (12) bells and strikers, nine (9) fifteen-inch engine house gongs, eight (8) seven-inch engineers' gongs, and ten (10) small tappers.

## UNDERGROUND FIRE AND POLICE CABLES

### LAIID IN 1898 AND 1899.

|            |                |
|------------|----------------|
| 1,117 feet | 20 wire cable. |
| 1,088 feet | 16 wire cable. |
| 515 feet   | 12 wire cable. |
| 1,316 feet | 10 wire cable. |
| 2,358 feet | 9 wire cable.  |
| 2,163 feet | 7 wire cable.  |
| 833 feet   | 6 wire cable.  |
| 3,357 feet | 5 wire cable.  |
| 832 feet   | 4 wire cable.  |
| 835 feet   | 3 wire cable.  |
| 1,762 feet | 2 wire cable.  |

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16,177

### LAIID IN 1900.

|            |               |
|------------|---------------|
| 4,673 feet | 6 wire cable. |
| 6,012 feet | 2 wire cable. |
| 9,242 feet | 3 wire cable. |

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19,927

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Total, 36,104

## PROTECTIVE DEPARTMENT.

There has been considerable work for this department during the year, having had many fires in dwelling houses where it has been necessary to cover furniture, saving many thousands of dollars, not only for the insurance offices, but individuals.

The members have been very prompt in responding to all alarms.

## RECEIPTS AND EXPENDITURES.

|                                      |             |             |
|--------------------------------------|-------------|-------------|
| General appropriation, 1900,         | \$78,000.00 |             |
| Receipts,                            | 660.89      | \$78,660.89 |
| Expenditures,                        | \$78,645.03 |             |
| Transferred to unappropriated funds, | 71.47       | \$78,660.89 |

## STATEMENT OF EXPENDITURES.

|                            |            |             |
|----------------------------|------------|-------------|
| Salaries,                  | \$2,600.00 |             |
| Pay rolls,                 | 58,030.49  |             |
| Shoeing and blacksmithing, | 1,000.44   |             |
| Hay and straw,             | 3,525.38   |             |
| Grain,                     | 1,495.73   |             |
| Supplies,                  | 1,612.04   |             |
| Lights,                    | 564.42     |             |
| Wood and coal,             | 1,137.36   |             |
| Rents,                     | 120.00     |             |
| Telephones,                | 454.45     |             |
| Fire alarm supplies,       | 3,089.95   |             |
| Engine and wagon repairs,  | 560.35     |             |
| Repairs of buildings,      | 773.57     |             |
| Horses,                    | 1,044.00   |             |
| Horse hire,                | 51.75      |             |
| Printing and incidentals,  | 926.61     |             |
| Harnesses and repairs,     | 307.77     |             |
| House furnishings,         | 610.10     |             |
| Hose,                      | 740.62     | \$78,645.03 |

## CONCLUSION.

To His Honor the Mayor and gentlemen of the City Council, for the interest taken in this department, to the Board of Engineers, for their hearty support, and to the officers and members of the Fire and Police departments, for the faithful manner in which they have performed all their duties, I return my most sincere thanks.

FREDERICK MACY,

Chief of Fire Department.



## ONWARD STEAM FIRE ENGINE COMPANY, No. 1.

House on Purchase street, foot of Franklin street. Engine built by LaFrance Engine Co., Elmira, N. Y.; capacity 500 gallons per minute; weight of engine as drawn to fires 6,950 pounds; put into service August, 1896. Present company organized December 30, 1871.

| Date of Joining. | No. of Badge. | Name.               | Rank.            | Age. | Residence.           | Occupation.   |
|------------------|---------------|---------------------|------------------|------|----------------------|---------------|
| April 24, 1893   | 10            | James L. Haskins    | Captain          | 35   | 643 Purchase st      | Fireman       |
| July 28, 1890    | 16            | Charles H. Thomas   | 1st Lieut.       | 43   | 87 Locust st.        | Roll coverer  |
| July 30, 1894    | 13            | Herbert C. Gifford  | 2nd Lieut.       | 28   | 75 Maxfield st.      | City foreman  |
| Jan. 28, 1878    | 7             | Julian A. Sweet     | Clerk            | 52   | 134 State st.        | Roll coverer  |
| May 7, 1883      | 11            | Fred'k W. Brightman | Hoseman          | 42   | 133 Kempton st       | Paint man'f'r |
| May 31, 1880     | 14            | Charles A. Wilson   | "                | 43   | 95 Walden st.        | Carpenter     |
| Dec. 29, 1884    | 19            | John Whitehead      | "                | 54   | 565 Purchase st      | Copper w'k'r  |
| July 31, 1893    | 18            | John Woolfenden     | "                | 38   | 71 Dean st.          | Jeweler       |
| Mar. 25, 1895    | 6             | Law. T. Woolfenden  | "                | 27   | 70 Linden st.        | Shoe dealer   |
| Mar. 30, 1896    | 17            | Thomas Walmsley,    | "                | 31   | 1 Ashland st.        | Grocer        |
| Sept. 30, 1895   | 12            | Edward F. Tripp     | "                | 38   | 359 Pleasant st.     | Painter       |
| April 30, 1900   | 9             | John F. Winn        | "                | 24   | 662 Acushnet<br>ave. | Expressman    |
| April 5, 1897    | 8             | Edward L. Wilson,   | Torchman         | 35   | 10 Myrtle st.        | Painter       |
| Feb. 26, 1900    | 15            | George Palmer       | "                | 33   | 34 Robeson st.       | Copper w'k'r  |
| June 9, 1894     | 20            | John H. Backus      | Engine-<br>man   | 49   | Engine House         | Engineman     |
| June 9, 1894     | 21            | Edward F. A. Cowen  | Engine<br>driver | 51   | Engine House         | Driver        |
| Dec. 1, 1894     | 23            | William H. Young    | Wagon<br>driver  | 39   | Engine House         | Driver        |
| Dec. 1, 1894     | 22            | George F. Backus    | Stoker           | 27   | 576 Purchase st      | Machinist     |

## PROGRESS STEAM FIRE ENGINE COMPANY, No. 2.

House, corner Purchase street and Mechanics lane. Engine built by the Manchester Locomotive Works, Manchester, N. H.; capacity 500 gallons per minute; weight of engine as drawn to fires, 7,000 pounds; put into commission November 6, 1884. Company organized October 27, 1860.

| Date of<br>Joining. | No. of<br>Badge. | Name.                | Rank.       | Age. | Residence.                   | Occupation.         |
|---------------------|------------------|----------------------|-------------|------|------------------------------|---------------------|
| Sept. 7, 1874       | 32               | Chas. F. Dean        | Captain     | 43   | 59 Elm st.                   | Carriage<br>painter |
| Jan. 12, 1892       | 30               | George W. Haskins    | 1st Lieut.  | 31   | 359 Pleasant st.             | Carriage<br>trimmer |
| July 1, 1896        | 35               | Wm. L. Durfee        | 2nd Lieut.  | 27   | 140 Mill st.                 | Driver              |
| April 22, 1896      | 37               | Chas. E. Robertson   | Clerk       | 25   | 71 Foster st.                | "                   |
| Nov. 1, 1862        | 25               | John Downey          | Hoseman     | 63   | 119 No. Sec'd st             | "                   |
| July 3, 1876        | 32               | Moses Dean           | "           | 46   | 202 Purchase st              | Blacksmith          |
| July 2, 1894        | 31               | John H. Dollard      | "           | 45   | Hillman and<br>Acushnet ave. | Marble<br>cutter    |
| Dec. 1, 1890        | 24               | Joseph L. Crowley    | "           | 31   | 252 Chestnut st              | Plumber             |
| Jan. 12, 1892       | 28               | Henry A. Sherman     | "           | 46   | 327 County st.               | Blacksmith          |
| April 22, 1896      | 33               | Chas. P. Johnson     | "           | 43   | 154 No. Sec'd st             | Wood turner         |
| Jan. 6, 1898        | 26               | Alfred R. Morse, Jr. | "           | 29   | 296½ Acushnet<br>Ave.        | Driver              |
| Nov. 7, 1898        | 36               | Timothy S. Downey    | "           | 24   | 119 No. Sec'd st             | Clerk               |
| April 16, 1900      | 29               | George S. Taylor     | Substitute  | 33   | 102 No. Ash st.              | Janitor             |
| June 4, 1900        | 27               | Richard F. Burke     | "           | 32   | West Elm st.                 | Gardener            |
| Aug. 23, 1892       | 38               | B. G. Groves         | Engineer    | 44   | Engine House                 | Engineer            |
| June 25, 1893       | 39               | Chas. W. Allen       | Driver      | 44   | " "                          | Driver              |
| June 28, 1900       | 28               | Chas. A. Haskins     | Reel driver | 33   | " "                          | "                   |

## CORNELIUS HOWLAND STEAM FIRE ENGINE COMPANY, No. 4.

House corner Sixth and Bedford streets. Engine built by the Manchester Locomotive Works, Manchester, N. H.; capacity 500 gallons per minute; weight of engine as drawn to fires, 7,000 pounds; put into service May 20, 1884. Company organized February 1, 1867.

| Date of<br>Joining. | No. of<br>Badge. | Name.                | Rank.      | Age. | Residence.                           | Occupation. |
|---------------------|------------------|----------------------|------------|------|--------------------------------------|-------------|
|                     | 44               | Chas. S. Wing        | Captain    | 46   | 279 Acushnet                         | Permanent   |
|                     | 43               | Wm. E. Watson, Jr.   | 1st Lieut. | 37   | Cor. Fourth &<br>ave.<br>School sts. | Fish dealer |
|                     | 52               | Arthur C. Smith      | 2nd Lieut. | 24   | 78 So. Sixth st.                     | Electrician |
|                     | 49               | Frank C. Jennings    | Clerk      | 34   | 19 Allen st.                         | Oil dealer  |
|                     | 47               | Charles H. Card      | Hoseman    | 52   | 73 Forest st.                        | Painter     |
|                     | 53               | Benjamin F. Hinckley | "          | 43   | 179 Fourth st.                       | Printer     |
|                     | 51               | John E. Joseph       | "          | 31   | 97 So. Sixth st.                     | Clerk       |
|                     | 46               | Walter F. Brownell   | "          | 30   | 73 Dartm'th st.                      | Fish dealer |
|                     | 45               | Louis A. Vierick     | "          | 29   | Cor. Fifth and<br>Grinnell sts.      | Machinist   |
|                     | 50               | Henry La Rocque      | "          | 30   | 86 So. Sixth st.                     | "           |
|                     | 48               | Harrie B. Jennings   | "          | 26   | 358 Reed st.                         | Clerk       |
|                     | 42               | Edw. L. Macomber     | "          | 28   | 46 Page st.                          | Blacksmith  |
|                     | 54               | Fred L. Jason        | Substitute | 22   | 111 So. Sev'nth<br>st.               | Carpenter   |
|                     | 55               | George A. Lowell     | "          | 28   | 64 Forest st.                        | Trimmer     |
|                     | 56               | Alonzo V. Jason      | Engineer   | 45   | 111 So. Sev'nth<br>st.               | Engineer    |
|                     | 57               | Geo. H. W. Tripp     | Driver     | 63   | 57 Bedford st.                       | Driver      |
|                     | 59               | William C. Kennedy   | "          | 35   | 144 Bedford st.                      | "           |
|                     | 58               | Leander Reed         | Stoker     | 51   | 3 Bay st.                            | Clerk       |

## ZACHARIAH HILLMAN STEAM FIRE ENGINE COMPANY, No. 5.

House, corner County and Hillman streets. Engine built by La France Steam Fire Engine Co., Elmira, N. Y.; capacity 500 gallons per minute; weight of engine as drawn to fires, 7,300 pounds; put into service March 10, 1894. Company organized December 13, 1873.

| Date of Joining. | No. of Badge. | Name.                 | Rank.         | Age. | Residence.      | Occupation.         |
|------------------|---------------|-----------------------|---------------|------|-----------------|---------------------|
| Dec. 31, 1899    | 70            | Thos. H. Forbes,      | Captain       | 39   | 130 Summer st.  | Permanent fireman   |
| Dec. 28, 1891    | 73            | Ernest L. Soule       | 1st Lieut.    | 38   | 15 Keene st.    | Wood work'r         |
| Feb. 9, 1891     | 60            | George E. Macomber    | 2nd Lieut.    | 48   | 167 Mill st.    | Engineer            |
| Oct. 1, 1885     | 63            | Joseph C. Forbes      | Clerk         | 34   | 299 Chancery st | Clerk               |
| Sept. 30, 1890   | 68            | Thomas N. Meyers      | Hoseman       | 38   | 48 Smith st.    | Frame wrk'r         |
| Sept. 30, 1889   | 71            | Obed S. Cowing        | "             | 37   | 178 Mill st.    | Carpet up-holsterer |
| Feb. 1, 1893     | 61            | Frank B. Chadwick     | "             | 28   | 367 Kempton st  | Machinist           |
| Jan. 26, 1893    | 69            | John F. Gifford       | "             | 45   | 226 Mill st.    | Teamster            |
| Dec. 31, 1894    | 66            | Charles H. Bowman     | "             | 35   | 5 North st.     | Fireman             |
| Oct. 1, 1894     | 65            | William L. Davis      | "             | 38   | 106 Chestnut st | Painter             |
| April 29, 1895   | 72            | Louis H. Almy         | "             | 30   | 8 Keene st.     | Printer             |
| July 31, 1899    | 64            | Samuel E. Gabriel     | "             | 38   | 1 Willis court  | Laundryman          |
| April 27, 1896   | 67            | Edward N. Bennett     | Substitute    | 40   | 130 Summer st.  | Clerk               |
| Sept. 25, 1899   | 62            | Geo. H. Comstock, Jr. | "             | 22   | 299 Chancery st | Machinist           |
| Jan. 7, 1874     | 75            | Benj. F. King, Jr.    | Engine driver | 62   | Engine House    | Engine driver       |
| Dec. 13, 1873    | 74            | Martin Blanchard, Jr. | Engineer      | 56   | Engine House    | Engineer            |
| May 1, 1882      | 76            | Charles W. Jones      | Stoker        | 44   | 373 Cottage st. | Wood work'r         |
| Jan. 28, 1883    | 77            | Martin S. Nelson      | Wagon driver  | 43   | Engine House    | Wagon driv'r        |

## FREDERICK MACY STEAM FIRE ENGINE COMPANY, No. 6.

House on Fourth street, head of Potomska street. Engine built by Manchester Locomotive Works, Manchester, N. H.; capacity, 500 gallons per minute; weight of engine as drawn to fires, 7,100 pounds; put into service November 1, 1882. Company organized October 31, 1882.

| Date of<br>Joining. | No. of<br>Badge. | Name.              | Rank.           | Age. | Residence.       | Occupation.  |
|---------------------|------------------|--------------------|-----------------|------|------------------|--------------|
|                     | 130              | Edward W. O'Neil   | Captain         | 40   | 99 South st.     | Glass cutter |
|                     | 124              | George W. Whalen   | 1st Lieut.      | 28   | 9 Warwick st.    | Solderer     |
|                     | 133              | Fred. C. Edmondson | 2nd Lieut.      | 28   | 22 Winsor st.    | Metal work'r |
|                     | 128              | Joseph Jackson     | Clerk           | 45   | 1 Bedford st.    | Barber       |
|                     | 125              | Marshall S. Green  | Hoseman         | 46   | 233 Rivet st.    | Mason        |
|                     | 132              | Jason L. Ballou    | "               | 55   | 37 Crapo st.     | Carpenter    |
|                     | 135              | Fred. S. Nelson    | "               | 34   | 43 Sherman st.   | Mason        |
|                     | 121              | Chas. E. Green     | "               | 26   | 29 Rockland st.  | Metal work'r |
|                     | 123              | John F. Rogers     | "               | 33   | 97 Acushnet av.  | Undertaker   |
|                     | 131              | Chas. E. Allen     | "               | 38   | 60 Rockland st.  | Painter      |
|                     | 126              | James Rock, Jr.    | "               | 28   | 743 So. Water st | Clerk        |
|                     | 138              | Michael Stapleton  | "               | 41   | 168 Cove st.     | Salesman     |
|                     | 127              | Robert E. Allen    | Substitute      | 22   | 157 Grinnell st. | Painter      |
|                     | 122              | William C. Demello | "               | 38   | 94 County st.    | Clerk        |
|                     | 137              | John J. Crowley    | Engineer        | 43   | Potomska st.     |              |
|                     | 142              | John J. Meany      | Stoker          | 31   | 25 Crapo st.     |              |
|                     | 134              | F. A. C. Green     | Driver          | 35   | 87 Acushnet av.  |              |
|                     | 136              | N. Herbert Green   | Wagon<br>driver | 43   | 207 Rivet st.    |              |

## STEAM FIRE ENGINE COMPANY, No. 7.

House on Durfee street. Engine built by the Manchester Locomotive Works, Manchester, N. H.; capacity, 500 gallons per minute; weight of engine as drawn to fires, 7,000 pounds; put into service September 1, 1890. Company organized September 1, 1890.

| Date of Joining. | No. of Badge. | Name.              | Rank.      | Age. | Residence.          | Occupation. |
|------------------|---------------|--------------------|------------|------|---------------------|-------------|
| Sept. 1, 1890    | 205           | Maurice C. Dahill  | Captain    | 41   | 28 Richmond st      | Fireman     |
| " " "            | 204           | Edward H. Booth    | Lieutenant | 50   | 1 Vine st.          | Machinist   |
| " " "            | 206           | John H. Ryan       | "          | 42   | 563 Cottage st.     | Plumber     |
| Jan. 3, 1893     | 195           | John N. O'Brien    | Clerk      | 38   | 103 Robeson st.     | Merchant    |
| Sept. 1, 1890    | 209           | Chas. A. Galligan  | Hoseman    | 34   | 798 County st.      | "           |
| " " "            | 207           | John D. Manseau    | "          | 35   | 30 Durfee st.       | Salesman    |
| " " "            | 203           | C. L. Dunham       | "          | 33   | 131 Merrim'c st     | Plumber     |
| " " "            | 211           | Geo. A. Bosworth   | "          | 37   | 20 Richmond st      | Contractor  |
| " " "            | 197           | Stephen C. Lowe    | "          | 43   | Seventh st.         | Merchant    |
| " " "            | 210           | Jas. M. Whittaker  | "          | 35   | 342 Cedar st.       | Laundryman  |
| " " "            | 198           | Thos. Mack         | "          | 38   | North st.           | Clerk       |
| June 11, 1894    | 212           | Thos. Lowe         | "          | 54   | Shawmut ave.        | Plumber     |
| Dec. 2, 1894     | 196           | Wm. Simister       | Substitute | 34   | 91 Robeson st.      | Clerk       |
| July 1, 1896     | 208           | Chas. F. Dailey    | "          | 35   | 154 Ced'r Grove st. | Plumber     |
|                  | 199           | James R. Goddard   | Engineer   | 40   | Cottage st.         |             |
|                  | 200           | Wm H. H. S. King   | Driver     | 34   | Ashland st.         |             |
|                  | 201           | Edw. H. Coggeshall | "          | 28   | Collins st.         |             |
|                  | 202           | Andrew Tripp       | Stoker     | 46   | 45 Durfee st.       |             |



## STEAM FIRE ENGINE COMPANY No. 8.

House, Acushnet avenue and Davis street. Engine built by La France Steam Fire Engine Co., Elmira, N. Y.; capacity, 500 gallons per minute; put into service December 1, 1894. Company organized December 1, 1894.

| Date of Joining. | No. of Badge. | Name.                 | Rank.      | Age. | Residence.               | Occupation.       |
|------------------|---------------|-----------------------|------------|------|--------------------------|-------------------|
| April 16, 1897   | 238           | George H. Cook        | Captain    | 39   | No. 8 Engine House       | Permanent fireman |
| Jan. 21, 1896    | 252           | John H. Hilton        | 1st Lieut. | 48   | 995 Acushnet ave.        | Mill hand         |
| Dec. 1, 1894     | 246           | Rob. McWhinnie        | 2nd Lieut. | 42   | Church st.               | " "               |
| " " "            | 245           | Thomas S. Riley       | Clerk "    | 32   | 527 Cottage st.          | Merchant          |
| " " "            | 241           | James Slater          | Hoseman    | 49   |                          | "                 |
| " " "            | 248           | Nicholas Whalon       | "          | 33   | 9 Robeson st.            | "                 |
| " " "            | 244           | Michael McDonald      | "          | 33   | Cor. Austin & Cedar sts. | "                 |
| " " "            | 247           | Ed. L. Hughes         | "          | 33   | 192 Phillips ave         | Mechanic          |
| " " "            | 251           | Daniel S. Considine   | "          | 36   | Park Hotel               | Merchant          |
| May 28, 1897     | 253           | Wm. McCann            | "          | 42   | North Front st.          | "                 |
| May 1, 1896      | 243           | John H. Finnell       | "          | 33   | 1088 Acushnet ave.       | "                 |
| " " "            | 254           | John B. Frances       | "          | 30   | 190 Coffin ave.          | Mill hand         |
| Sept. 27, 1897   | 249           | Wm. Ardry             | Subititute |      | 252 " "                  | Plumber           |
| Feb. 22, 1900    | 242           | Chas. J. Francis, Jr. | "          | 26   | 184 " "                  | "                 |
| Dec. 1, 1894     | 239           | Squire A. Gifford     | Driver     | 44   | No. 8 Engine House       | Driver            |
| " " "            | 250           | Antonio M. Lema       | "          | 36   | " "                      | "                 |
| " " "            | 237           | Wm. R. Moore          | Engineer   | 37   | 1129 Acushnet ave.       | Engineer          |
| " " "            | 240           | John Watkinson        | Stoker     | 35   | 441 Pleasant st.         | Fireman           |

## HANCOCK ENGINE COMPANY, No. 9.

House located at Acushnet. Engine built by John Agnew of Philadelphia in 1843. Engine removed to Acushnet January 18, 1861, and a company was organized to man her at that time. Company reorganized December 14, 1878.

| Date of Joining. | No. of Badge. | Name.               | Rank.              | Age. | Residence.         | Occupation. |
|------------------|---------------|---------------------|--------------------|------|--------------------|-------------|
| Nov. 28, 1865    | 147           | Francis P. Washburn | Captain            | 57   | Acushnet ave.      | Carpenter   |
| Dec. 14, 1875    | 160           | Herbert M. Spooner  | 1st Lieut.         | 43   | River st.          | Boxmaker    |
| Sept. 3, 1883    | 151           | John G. Whalon      | 2nd Lieut.         | 39   | Acushnet ave.      | "           |
| Feb. 28, 1870    | 146           | John A. Russell     | Clerk              | 50   | " "                | Farmer      |
| Nov. 20, 1874    | 158           | Lemuel A. Washburn  | Suction<br>hoseman | 62   | " "                | Teamer      |
| Dec. 4, 1882     | 164           | George W. Hawes     | " "                | 47   | " "                | "           |
| Dec. 14, 1878    | 153           | Wm. T. Gifford      | Leading<br>hoseman | 54   | Mill road          | Farmer      |
| May 3, 1886      | 155           | George H. Gifford   | " "                | 29   | Acushnet ave.      | Carpenter   |
| Aug. 16, 1895    | 150           | Allen G. Briggs     | " "                | 35   | " "                | Blacksmith  |
| May 31, 1892     | 157           | Walter H. Darling   | Steward            | 35   | Main st.           | Boxmaker    |
| Dec. 14, 1878    | 152           | James A. Wilbur     | Brakeman           | 55   | Mill road          | Laborer     |
| Dec. 27, 1897    | 166           | Frank L. Reed       | "                  | 25   | Howard ave.        | Carpenter   |
| Feb. 4, 1899     | 161           | William P. Reed     | "                  | 49   | Tarkiln Hill       | Teamer      |
| Dec. 6, 1886     | 145           | John F. Parker      | "                  | 31   | Main st. road      | Painter     |
| May 30, 1870     | 148           | A. B. Grinnell, Jr. | "                  | 61   | Acushnet ave.      | Clerk       |
| Dec. 14, 1878    | 165           | Allen Russell, Jr.  | "                  | 43   | " "                | Farmer      |
| Jan. 7, 1889     | 163           | Nathan C. Briggs    | "                  | 66   | " "                | Carpenter   |
| Sept. 25, 1893   | 162           | Fred'k W. Bowles    | "                  | 35   | " "                | Sawyer      |
| May 4, 1885      | 156           | Henry E. Reed       | "                  | 33   | Mill road          | Mason       |
| Sept. 16, 1895   | 154           | Edward F. Davis     | "                  | 34   | Tarkiln Hill       | Laborer     |
| May 4, 1896      | 149           | Edgar W. Darling    | "                  | 25   | Acushnet ave. road | Boxmaker    |
| Sept. 24, 1900   | 159           | Frank E. Washburn   | "                  | 23   | " "                | Carpenter   |
| Nov. 26, 1900    |               | Clifford E. Reed    | Substitute         | 17   | Tarkiln Hill       | Laborer     |
| Dec. 31, 1900    |               | Floyd E. Darling    | "                  | 21   | Acushnet ave. road | Grocer      |

## HOOK AND LADDER COMPANY No. 1.

House corner Purchase street and Mechanics lane. Carriage built by La France Steam Fire Engine Co., Elmira, N. Y.; put into commission April 29, 1895.

| Date of Joining. | No. of Badge. | Name.               | Rank.          | Age. | Residence.                | Occupation. |
|------------------|---------------|---------------------|----------------|------|---------------------------|-------------|
| Jan. 5, 1884     | 101           | Frank Spooner       | Captain        | 45   | West North st.            | Painter     |
| June 24, 1883    | 105           | Edward D. Francis   | 1st Lieut.     | 45   | 86 Kempton st.            | Shoemaker   |
| Feb. 1, 1897     | 89            | David A. Cobb       | 2nd Lieut.     | 32   | West Elm st.              | Painter     |
| June 24, 1889    | 104           | Wm. L. Fletcher     | Clerk          | 35   | 223 North st.             | Grinder     |
| Jan. 31, 1870    | 87            | Lysander W. Davis   | Ladder-<br>man | 65   | 106 Chestnut st.          | Carpenter   |
| April 27, 1896   | 88            | Harry F. Chase      | Axeman         | 28   | 131 Fourth st.            | Coachman    |
| Mar. 28, 1899    | 100           | William C. Coon     | Axeman         | 35   | 174 Maxfield st.          | Painter     |
| Nov. 29, 1886    | 103           | Alfred M. Gifford   | Ladder-<br>man | 37   | 148 Maxfield st.          | Teamster    |
| Aug. 25, 1865    | 102           | Charles J. Johnson  | "              | 68   | 544 Cottage st.           | Sparmaker   |
| Jan. 1, 1895     | 98            | Edw. C. Neagus, Jr. | "              | 28   | 72 Walden st.             | Clerk       |
| Aug. 7, 1863     | 86            | Philip M. Tripp     | "              | 61   | 173 Arnold st.            | Teamster    |
| April 26, 1897   | 106           | William F. Wilcox   | "              | 45   | Banc'rft house,<br>Room 9 | Hostler     |
| Jan. 1, 1900     | 107           | Edward F. Magrath   | Substitute     | 41   | 15 Spruce st.             | Shoemaker   |
| Feb. 1, 1900     | 91            | George A. Babcock   | "              | 31   | 37 Purchase st.           | Janitor     |
| Feb. 13, 1895    | 97            | Isaac R. Allen      | Driver         | 41   | 120 High st.              | Driver      |
| Sept 11, 1900    | 40            | Fred E. Ricketson   | Tillerman      | 26   | Purchase st.              | Tillerman   |

## HOOK AND LADDER COMPANY, No. 2.

House on Weld street. Carriage built by La France Steam Fire Engine Co., Elmira, N. Y.; put into commission August 30, 1888. Present company organized September, 1888.

| Date of Joining. | No. of Badge. | Name.               | Rank.      | Age. | Residence.                  | Occupation.   |
|------------------|---------------|---------------------|------------|------|-----------------------------|---------------|
| Sept. 1, 1888    | 175           | Martin H. Sullivan  | Captain    | 42   | 78 North st.                | Contractor    |
| Sept. 8, 1893    | 176           | Edward M. Murphy    | 1st Lieut. | 35   | Richmond st.                | Clerk         |
| Sept. 1, 1892    | 174           | Charles H. McCarty  | 2nd Lieut. | 29   | Clark & State sts.          | Driver        |
| Sept. 1, 1888    | 180           | Peter F. Sullivan   | Clerk      | 40   | 328 Cedar st.               | Grocer        |
| " " "            | 177           | John S. Harrington  | Ladder-man | 41   | Weld and Pleasant sts.      | Grocer        |
| " " "            | 178           | David Warren        | "          | 43   | 252 State st.               | Stable keep'r |
| May 1, 1890      | 184           | Frank R. Pease      | "          | 42   | 923 Acushnet ave.           | Druggist      |
| Mar. 1, 1892     | 173           | William Sellecks    | "          | 31   | 136 N. Front st.            | Teamer        |
| Dec. 18, 1894    | 181           | John T. Conway      | "          | 25   | " " "                       | Plumber       |
| June 1, 1897     | 179           | Michael J. Sullivan | "          | 41   | 837 Purchase st             | Carpenter     |
| Oct. 1, 1895     | 183           | John E. Murphy      | "          | 20   | 209 Cedar Gr'Ve             | Clerk         |
| May 1, 1896      | 172           | James H. Mahoney    | "          | 24   | Clark and Mt. Pleasant sts. | Plumber       |
| Sept. 1, 1898    | 182           | Mark E. Sullivan    | Substitute | 26   | Homer and Locust sts.       | Contractor    |
| Dec. 13, 1898    | 171           | John H. Galligan    | "          | 31   | 62 Durfee st.               | Clerk         |
| Oct. 9, 1894     | 108           | George H. Nickerson | Driver     | 32   | 442 Pleasant st.            | Driver        |
| Sept. 15, 1895   | 215           | Jere P. Haggerty    | Tillerman  | 31   | Bowditch st.                | Tillerman     |

## HOOK AND LADDER COMPANY, No. 3.

House on Fourth street, head of Potomaska. Carriage built by La France Steam Fire Engine Co., Elmira, N. Y.; put into commission November 1, 1891. Company organized November 1, 1891.

| Date of Joining. | No. of Badge. | Name.                   | Rank.      | Age. | Residence.              | Occupation.   |
|------------------|---------------|-------------------------|------------|------|-------------------------|---------------|
| May 1, 1899      | 220           | John W. Donaghy         | Captain    | 34   | Engine house            | N. B. F. D.   |
| Feb. 1, 1892     | 225           | Steph'n J. Cassidy, Jr. | 1st Lieut. | 34   | 273 Fourth st.          | Painter       |
| April 5, 1897    | 227           | Wm. H. Greene           | 2nd Lieut. | 22   | 233 Rivet st.           | Clerk         |
| Aug. 2, 1897     | 226           | Edw'd M. Slocum         | Clerk      | 29   | 18 Sherman st.          | Civil Engin'r |
| Nov. 1, 1891     | 219           | Dan'l E. Nelson         | Ladder-    | 36   | 314 So. Second          | Mason         |
| Nov. 1, 1891     | 218           | John O'Neil             | man        | 37   | 83 Acushnet             | Glasscutter   |
| Nov. 1, 1891     | 222           | Henry R. Lindsey        | "          | 38   | ave.<br>211 County st.  | Carpenter     |
| Nov. 1, 1891     | 221           | Henry E. Chase          | "          | 36   | 167 Grinnell st.        | Clerk         |
| Jan. 7, 1895     | 217           | Nelson L. Pike          | "          | 36   | Rural                   | Sexton        |
| July 8, 1897     | 228           | Frank X. Lavoie         | "          | 40   | Cemetery<br>80 Thompson | Painter       |
| Feb. 7, 1898     | 223           | Henry M. Whelan         | "          | 23   | st.<br>216 County st.   | Mason         |
| Nov. 7, 1898     | 224           | Wm. N. Nelson           | "          | 38   | 46 Oak st.              | "             |
| June 5, 1899     | 229           | Owen J. Dowd            | Substitute | 30   | 704 So. First st.       | Barber        |
| Oct. 1, 1900     | 230           | Geo. Savoie             | "          | 29   | 39 Independent          | Painter       |
| April 1, 1897    | 231           | Geo. H. Baylies         | Tillerman  | 29   | st.<br>Engine house     | Tillerman     |
| April 1, 1897    | 232           | Martin J. Galvin        | Driver     | 40   | "                       | Hostler       |

## CHEMICAL ENGINE COMPANY No. 1.

House, corner Purchase street and Mechanics lane. Wagon built by Charles F. Hallaway, Baltimore, Md.; put into commission July 1, 1895. Company organized December 31, 1871.

| Date of<br>Joining | No. of Badge. | Name.             | Rank.   | Age. | Residence.       | Occupation. |
|--------------------|---------------|-------------------|---------|------|------------------|-------------|
| May 19, 1896       | 80            | David W. Howland  | Captain | 64   | 219 Kempton st,  | Blacksmith  |
| "                  | 81            | John B. Oliver    | Clerk   | 36   | 297 Cottage st.  | "           |
| "                  | 82            | John P. Thompson  | Hoseman | 41   | 43 No. Sixth st. | Painter     |
| "                  | 83            | Charles E. Thomas | "       | 46   | 39 Newton st.    | Carpenter   |
| "                  | 84            | Fred'k E. Mosher  | Driver  | 41   | 194 High st.     | Hostler     |



## HOSE COMPANY No. 2.

House, corner of Weld and Bowditch streets. Wagon built by Brownell, Ashley & Co., New Bedford; put into commission, December 1, 1888. Company organized December 3, 1888.

| Date of        | No. of Badge. | Name.              | Rank. .    | Age. | Residence.       | Occupation.                |
|----------------|---------------|--------------------|------------|------|------------------|----------------------------|
| Dec. 3, 1888   | 17            | Reuben Taber       | Captain    | 44   | Engine House     | Permanent                  |
| "              | 186           | Stephen L. Finnell | 1st Lieut. | 41   | 17 Reynolds st.  | Salesman <sup>[man]</sup>  |
| "              | 187           | Bart. P. Fury      | 2nd Lieut. | 38   | 501 Purchase st. | "                          |
| "              | 192           | George C. Hewins   | Clerk      | 28   | 72 Hazzard st.   | Engineer                   |
| Aug. 16, 1889  | 188           | William Woolfenden | Hoseman    | 31   | 465 Pleasant st. | Barber                     |
| Aug. 1, 1893   | 189           | John Watson        | "          | 43   | 8 Ashland st.    | Merchant                   |
| April 28, 1895 | 190           | William Moore      | "          | 25   | 52 Weld st.      | Tinsmith                   |
| Nov. 3, 1897   | 191           | Michael Daley      | Substitute | 32   | 41 Davis st.     | Carpenter                  |
| Dec. 12, 1893  | 194           | Arthur McDonald    | Driver     | 29   | Engine House     | Permanent <sup>[man]</sup> |

## NEW BEDFORD PROTECTING SOCIETY.

President, Charles S. Kelley; 1st Director, William A. Robinson; 2nd Director, Charles H. Lawton; 3rd Director, Edward T. Pierce; 4th Director, Charles M. Haskell; 5th Director, Edmund F. Maxfield; 6th Director, Edmund Wood; 7th Director, John H. Lowe; 8th Director, John E. Gibbs; Secretary and Treasurer, Edmund L. Wilde.

Thos. B. Akin,  
Gideon Allen, Jr.,  
George H. H. Allen,  
James H. Bamford,  
William Bamford,  
Lewis E. Bently,  
George W. Bennett,  
O. Frank Bly,  
Standish Bourne,  
Byron F. Card,  
R. C. P. Coggeshall,  
Henry C. Denison,  
Ernest A. Dunham,  
Fred C. Dunham,  
Joseph Dias,  
John Eldridge, Jr.,  
James P. Francis,  
Edward R. Gardner,  
John E. Gibbs,  
Frank H. Gifford,  
Charles H. Gifford,  
Thos. J. Gifford,  
A. W. Hadley,  
Charles H. Holden,  
John J. Holland,  
Edgar B. Hammond,  
Henry F. Hammond,  
H. S. Hutchinson,  
Jas. L. Humphrey, Jr.,  
Thomas H. Knowles,  
G. D. Kingman,  
Edgar R. Lewis,  
William J. Lewis,

Philander F. Manchester,  
Frederick B. Macy,  
J. Roland Macy,  
George I. Macy,  
Willard Nye, Jr.,  
Otis N. Pierce,  
William F. Potter,  
Edward F. Penney,  
William H. Pitman,  
Charles L. Paine,  
David L. Parker,  
Stephen D. Pierce,  
George Phillips,  
William F. Read,  
Morgan Rotch,  
Arthur E. Robbins,  
Louis H. Richardson,  
Gardner T. Sanford,  
Alex. T. Smith,  
Leander H. Swift,  
Rob't Snow,  
Daniel J. Sullivan,  
Frederic Taber,  
William T. Taylor,  
F. E. Thilo,  
Alfred Thornton,  
Alfred G. Wilbor,  
Horace Wood,  
Frederic A. Washburn,  
Thomas F. Wood,  
William R. West,  
Mark T. Vincent.

Corrected to January 1, 1901.

EDMOND L. WILDE,  
*Secretary.*

## Fire Alarms, Losses and Insurance for 1900.

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The loss by fire for the year ending Dec. 31, 1900, was, on buildings, \$13,596.07. Insurance on buildings, \$115,850. On contents, \$5,185.54. Insurance on contents, \$39,600. Total loss, \$18,781.61. Total insurance, \$155,450. Number of bell alarms, 84. Number of still and telephone alarms, 97. Total, 181.

Jan. 6, 12.30 P. M. Box 28. Fire in house 45 Ash street, owned by John Bertram and occupied by P. J. Barrett. Caused by overheated furnace pipe. Companies responding, Engines 2 and 5, Ladder 1, Chemical 1. Loss on building, \$2,000. Insurance \$2,000. Loss on contents, \$755.93. Insurance, \$2,000.

Jan. 7, 2.10 P. M. (Still.) Fire in house 37 Bedford street, owned by Mrs. A. F. Watts, and occupied by Miss Shannon. Cause, soot in fire-place. Responded to by men from No. 4. No loss.

Jan. 11, 4.55 P. M. Box 57. Fire in house 14 Winsor street, owned by A. A. Sylvia and occupied by Eusebe Lachapelle. Cause, set by children. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Jan. 11, 6.10 P. M. (Still.) Chimney fire in house 120 Cove street, owned by Wm. Brown and occupied by Horace Bassett and others. Responded to by men from Station 6. No loss.

Jan. 17, 6 P. M. Box 31. Fire in Fairhaven. Companies responding, Engine 2 and 4, Ladder 1, Chemical 1.

Jan. 23, 2 P. M. Box 35. Fire in house rear Winslow Block, owned by Dr. Geo. F. Winslow and occupied by M. Allen. Cause, spark from chimney. Responded to by Engines 1 and 2, Ladder 1, Chemical 1. Loss on building, \$35. Insurance, \$500.

Jan. 23, 7.50 P. M. Box 48. Fire in house 371 So. Second street, owned J. D. Roberts and occupied by Roberts, Horton and others. Caused by match dropped in shavings. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$5. Insurance, \$2,000.

Jan. 25, 3.50 A. M. Box 21. Fire in building on No. Water street, owned and occupied by the Johnson Typesetting Co. Cause unknown. Companies responding, Engines 1, 2 and 5, Ladder 1, Chemical 1. Loss on boiler house, \$100. No insurance. Loss on building, \$67.50 Insurance, \$8,200. Loss on contents, \$27.72. Insurance, \$10,000.

Jan. 25, 4.30 P. M. Box 32. Fire in shed corner Spring and Sixth streets, owned by Society of Friends. Cause unknown. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. No loss.

Jan. 26, 6.30 P. M. (Still). Chimney fire, 13 Granfield street, owned by Thomas F. Healy. Responded to by men from Weld Street Station. No loss.

Jan. 26, 9 P. M. (Still.) Chimney fire in house 162 No. Ash street, owned and occupied by Samuel J. Donaghy. Responded to by men from Station 5. No loss.

Jan. 29, 4.53 P. M. (Still.) Chimney fire, 552 County street, owned and occupied by Mrs. John A. Wood. Responded to by men from Station 5. No loss.

Feb. 1, 4.50 P. M. (Still). Chimney fire 323 Cottage street, owned and occupied by George H. Nye. Responded to by men from Station 5. No loss.

Feb. 1, 5.50 P. M. (Still). Fire in building 265 Purchase street, owned by Wm. Hersey and occupied by F. B. Read. Cause, hanging lamp. Responded to by Chemical 1. No loss.

Feb. 4, 1.30 A. M. Box 15. Fire in house on Park street, owned by Chas. Butts and occupied by Joe Dummick. Cause unknown. Responded to by Engines 1 and 7, Ladder 1, Hose 2, Chemical 1. No loss.

Feb. 11, 11.55 A. M. Box 58. Fire in house 13 Salisbury street, owned by Ed. Bardsley and occupied by John Cole. Caused by smoking on lounge. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Feb. 14, 11.25 A. M. Box 48. Chimney fire 216 So. First street, owned by Mrs. H. Holcombe and occupied by M. F. Dias. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Feb. 15, 9.05 A. M. Box 17. Chimney fire 34 Hillman street, owned by Thos. Gifford and occupied by Mrs. E. D. Conway. Responded to by Engines 1 and 5, Ladder 1, Chemical 1. No loss.

Feb. 17, 12.33 P. M. Box 224. Fire in house 983 Kempton street, owned by Andrew Hathaway and vacant. Cause unknown. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$795. Insurance, \$2,000.

Feb. 20, 10.40 A. M. Box 52. Fire in building 52 Hall court, owned by J. G. Childs and occupied by Thos. Bryson and others. Caused by boys and matches. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$158.84. Insurance, \$1,900. Loss on contents, \$58.75. Insurance, \$2,000.

Feb. 25, 8.40 P. M. (Still.) Fire in house 8 Dover street, owned by Benj. Waite estate and occupied by John Levasseur. Cause, overheated stove. Responded to by Chemical 1. Loss on building, \$5. Insurance \$500. Loss on contents, \$75. Insurance, \$1,000.

Feb. 25, 10.25 P. M. (Still.) Fire in house 67 Washington street, owned and occupied by Mrs. Chas. Watson. Cause, defective chimney. Responded to by men of Station 4. No loss.

Feb. 26, 10.47 A. M. (Still.) Fire in ash barrel in house 120 Chestnut street, owned by Elmore Haskins, agent, and occupied by Jos. T. Smith. Responded to by men from Station 5. No loss.

Feb. 26, 9.30 A. M. (Still.) Fire in house corner Pleasant and Campbell streets, owned and occupied by Jacob Hadley. Cause, overheated furnace. Responded to by men of No. 1. No loss.

March 1, 4.35 P. M. Box 16. Fire in barn on Summer street, near Hillman, owned by Mrs. Daniel Gifford, and occupied by E. M. Pierce. Cause, unknown. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. Loss on building, \$50. No insurance. Loss on contents, \$607.55. Insurance, \$2,000.

March 1, 7.30 P. M. (Still.) Chimney fire 226 Coggs shall street, owned by S. D. Desautels. Responded to by Hose 2. No loss.

March 4, 10.46 A. M. Box 58. Fire in house corner Shore and Grit streets, owned and occupied by John W. Babbitt. Cause, unknown. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$550. Insurance, \$1,200. Loss on contents, \$185. Insurance, \$500.

March 6, 9.55 A. M. (Still.) Fire in house on Linden court, owned by James Taylor, and occupied by Thos. Haywood. Cause, children and matches. Responded to by men from Station 7. No loss.

March 8, 6.40 P. M. (Still.) Fire in house, 80 Katherine street, owned by Wm. F. Wilde, and occupied by Wm. Hempson. Cause, oil stove exploded. Responded to by men from Station 6. Loss on building, \$35. Insurance, \$2,000.

March 9, 2.30 P. M. (Still.) Chimney Fire in house 287 Palmer street, owned and occupied by Mrs. A. L. Leveth. Responded to by Chemical 1. No loss.



March 15, 11.5 A. M. (Still.) Chimney fire in house 81 Cottage street, owned and occupied by Eliot D. Stetson. Responded to by men from Station 4. No loss.

March 17, 9.30 A. M. (Still.) False alarm. Responded to by men from Station 1.

March 18, 5.45 P. M. (Still.) Box 583. Fire in house West French avenue, owned by Mrs. Martha M. Lucus, and occupied by John H. Butnam. Cause, defective chimney. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$1,389.25. Insurance, \$3,000. Loss on contents, \$50. No insurance.

March 18, 12.30 P. M. (Still.) Fire in house 256 State street, owned by Frank Lambert, and occupied by Ed. Macy. Cause, chimney. Responded to by men from Weld Street Station. No loss.

March 22, 4.50 P. M. (Still.) Fire in house 45 Sycamore street, owned and occupied by Wm. W. Sawyer. Cause, matches in attic. Responded to by men from Station 5. No loss.

March 23, 10.55 A. M. (Still.) Fire in woods, west Shawmut avenue, near Durfee street, owned by Alonzo Keach. Cause unknown. Responded to by men from Station 7. No loss.

March 23, 7.30 P. M. (Still.) Chimney fire, house 128 School street, owned by Thos. Denham estate and occupied by G. A. Covell. Responded to by Chemical 1. No loss.

March 30, 12.35 P. M. Box 24. Fire in houses 52, 54 and 56 Cedar street and 328 Middle street, owned by Jas. Sisson, Margaret White, Caroline Post and Martha L. Reed and occupied by F. Andrews, Geo. Allen, Wm. Neith, Aaron Timber and Caroline Post. Loss on buildings, Sisson, \$1,000. No insurance. Caroline Post, \$1,000. Insurance, \$1,200. Loss on contents, F. Andrews, \$200. No insurance. Caroline Post, \$2.15. Insurance, \$2,000.

March 31, 6.50 P. M. Box 37. Fire in house 95 Madison street, owned and occupied by heirs of Peleg C. Howland. Cause, gas jet set fire to drapery. Responded to by Engine 2 and 4, Ladder 1, Chemical 1. Loss on building, \$94. Insurance, \$17,000. Loss on contents, \$350. Insurance, \$5,000.

April 2, 11.45 A. M. Box 24. Fire in house 402 Kempton street, owned by J. A. Johnson, and occupied by Harrison Lee. Cause, oil stove exploded. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. No loss.

April 2, 8.02 P. M. Box 125. Fire in house corner Acushnet avenue and Cedar and Grove streets, owned by Patrick Hulihsyk, and occupied by Mrs. Mary Carl. Cause, lamp exploded. Responded to by Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. No loss.



April 7, 2 P. M. (Still.) Grass fire north west corner Chancery and Maple streets, owned by estate Wm. J. Rotch. Cause, set by boys. Responded to by men from Station 4. No Loss.

April 7, 4.15 P. M. (Still.) Brush fire west of Shawmut avenue. Cause, set by boys. Responded to by men from Station 7. No loss.

April 7, 6.50 P. M. (Still.) Chimney fire in house 58 Blackburn street, owned by Acushnet Mill Corporation, and occupied by M. Belter and Joe Richard. Responded to by men from Station 6. No loss.

April 8, 5 50 P. M. (Still.) Brush fire east of Howland Mills, South Orchard street. Responded to by men from Station 6. No loss.

April 10, 2.45 P. M. (Still.) Brush fire north of Rotch Mill. Responded to by men from Station 6. No loss.

April 12, 10.50 A. M. (Still.) Fire in house on Union street, owned and occupied by Thos. Barker. Cause, oil stove. Responded to by Chemical 1. No loss.

April 16, 7.30 P. M. Box 124. Chimney fire 971 Acushnet avenue, owned by P. Driscoll. Responded to by Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. No loss.

April 16, 6.30 P. M. (Still.) Grass fire So. Orchard street. Responded to by men from Station 6. No. loss.

April 22, 4.15 A. M. Box 51. Fire in So. Dartmouth. Responded to by Engine 4.

April 29, 11.32 A. M. Box 27. Fire in Central Engine House. Cause unknown. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. Loss on building, \$1,200. No insurance.

May 1, 11.15 A. M. (Still.) Fire in wood lot Rockdale avenue, owned by Thos. B. Tripp. Responded to by men from Station 4. No loss.

May 4, 12.20 P. M. (Still.) Fire in house 46 Wing street, Owned by Thos. B. Tripp and occupied by Morris Pidlars. Cause, oil stove. Responded to by men from Station 4. No loss.

May 5, 3.20 P. M. (Still.) Fire in house 3 North Ash street, owned by John Bertram, and occupied by P. J. Barrett. Cause, furnace. Responded to by men from Station 4. No loss.

May 12, 11.35 P. M. (Still.) Fire in house 276 Purchase street, owned by E. Reynolds, and occupied by Daniel Morris. Cause, ash barrel in cellar. Responded to by Chemical 1. No loss.

May 13, 3.15 P. M. Box 127. Fire in shed rear Purchase street, foot of Linden street, owned and occupied by J. C. Patenaude.

Cause, set by boys. Responded to by Engines 1 and 7, Ladder 2, Hose 2, Chemical 1. No loss.

May 14, 11 A. M. (Still.) Wood fire near Freetown line, owned by Herbert Westgate. Responded to by men from Engine Co. 9.

May 15, 8.30 A. M. (Still.) Chimney fire in house on Maxfield street, owned by Lucas estate, and occupied by Mrs. Mahew. Responded to by men from Central Station. No loss.

May 16, 3.20 P. M. (Still.) Fire in house 13 Hampton ct., owned by Wamsutta Mills, and occupied by Mrs. Shultz. Cause, ashes in wood box. Responded to by men from Weld Street Station. No loss.

May 19, 4.10 P. M. (Still.) Fire in house corner of Purchase and Middle streets. Cause, by back draft. Responded to by Chemical 1. Loss on building, \$33. Insurance, \$5,000. Loss on contents, \$7. Insurance, \$500.

May 22, 4.40 P. M. Box 582. Wood fire on Ballentine street, owned by T. B. Tripp. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

May 25, 1.30 P. M. (Still.) Fire in shop 135 Pleasant street, owned by J. A. and E. L. Crowing and occupied by G. J. Allen. Caused by fire in oakum. Responded to by Chemical 1. No loss.

May 29, 1.30 P. M. (Still.) Fire in house 46 School street, owned by Augustus Putty, and occupied by Chas. Jones. Cause, back draft. Responded to by Chemical 1. No loss.

May 30, 10.10 A. M. (Still.) Fire in building on Union street, owned by Geo. M. Eddy estate, and occupied by Dr. Bowles. Cause, back draft. Responded to by Chemical 1. No loss.

June 1, 11.45 A. M. (Still.) Fire in house corner of Pearl street and Acushnet avenue, owned by S. O. Donovan, and occupied by Mr. Hahn. Cause, boys and matches. Responded to by men from Station 1. No loss.

June 11, 1.55 P. M. Box 24. Fire in blacksmith shop 421 Kempton street, owned by J. H. Pearce, and occupied by Isaac Leguion. Cause, spark from chimney. Responded to by Engines 2, 5 and 7, Ladder 1, Chemical 1. No loss.

June 15, 8.45 P. M. Box 26. Fire in house 27 Bethel street, owned by T. S. Corson estate, and occupied by Annie Rooney. Cause, ash barrel. Companies responding: Engines 1, 2 and 5, Ladder 1, Chemical 1. No loss.

June 18, 9.17 A. M. Box 9. Fire in house 20 East Merrimack street, owned by Lewis E. Milliken, and occupied by Owen McDonald and others. Cause, spark from locomotive. Responded to by

Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. Loss on building, \$95.30. Insurance, \$2,000.

June 18, 2.03 P. M. Box 3. Fire in house Mill Road, near head of the river, owned by Thos. Hersom, and occupied by John Frates and others. Cause, defective chimneys. Responded to by Engines 8 and 9, Ladder 2, Hose 2. Loss on building, \$430.50. Insurance, \$1,500.

June 21, 1.55 P. M. Box 48. Fire in house 562 South Water street, owned and occupied by Antone Marshall. Cause, fuel caught from oven. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

June 21, 8.10 P. M. Box 125. Fire in house 17 Weld street, owned by Cook and Smith and occupied by Henry St. Onge. Cause, curtain caught from lamp. Responded to by Engines 1 and 8, Hose 2, Ladder 2, Chemical 1. Loss on building, \$21. Insurance, \$3,500. Loss on contents, \$15. No insurance.

June 23, 3.45 P. M. (Still.) Chimney fire house 92 Campbell street, owned by Blossom Bros. and occupied by Simeon Blossom. Responded to by men from Station 5. No loss.

June 25, 9.57 A. M. (Still.) Chimney fire in house 248 Arnold street, owned by Dudley Devenport. Responded to by men from Station 4. No loss.

June 26, 12.50 P. M. Box 5. Fire in house 88 Linden street, owned by Wm. Whittaker and occupied by Geo. Games and others. Cause, defective chimney. Responded to by Engines 5 and 7, Ladder 2, Hose 2, Chemical 1. Loss on building, \$292.80. Insurance, \$1,000. Loss on contents, \$25. No insurance.

June 26, 8.15 P. M. (Still.) Fire in barrel on Hillman street. Cause, spark in rubbish. Responded to by men from station 5. No loss.

June 28, 9.32 A. M. Box 15. Fire in house corner Smith and Cedar streets, owned by estate Geo. L. Dyer, and occupied by Fred Moulton. Cause, fireworks. Responded to by Engines 1 and 5, Ladder 1, Hose 2, Chemical 1. No loss.

June 29, 12.30 P. M. (Still.) Grass fire east of Purchase street, near reservoir, owned by City of New Bedford. Responded to by men from Weld Street Station. No loss.

June 30, 5.30 P. M. (Still.) Fire in dump heap on Bonney street. Set by children. Responded to by men from Station 6. No loss.

July 1, 1.20 A. M. (Still.) Fire in house 863 Purchase street, owned by Bradford Smith, and occupied by Daniel Calden. Cause,

spark from pipe. Responded to by men from Weld Street Station. No loss.

July 1, 12.30 P. M. Box 3. Brush fire County Road. Responded to by Engine 9. No loss.

July 1, 10.30 A. M. Box 48. Fire in house 431 South First street. Owned by Peter Geotta. Cause, spark on roof. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

July 2, 2.45 P. M. (Still.) Chimney fire 373 South Second street, owned by Jos. Roberts, and occupied by Frank Mant. Responded to by men from Station 6. No loss.

July 3, 4 P. M. (Still.) Fire in house corner Union and Cottage streets, owned and occupied by John Hastings. Cause, oil stove. Responded to by Chemical 1. No loss.

July 3, 9.55 P. M. (Still.) Fire in building on Union street, owned and occupied by John Baylies. Cause, fireworks. Responded to by Chemical 1. No loss.

July 4, 1.30 A. M. (Still.) Fire in candy store, 58 Purchase street, owned by P. Dickerson and occupied by Mr. Wheeler. Cause, fireworks. Responded to by Chemical 1. No loss.

July 4, 2.15 A. M. (Still.) Fire in store corner Sears court and Purchase street, owned by C. W. Hurl and occupied by — Woodworth. Cause, fireworks. Responded to by Chemical 1. No loss.

July 4, 7.50 A. M. Box 124. Fire in house corner Acushnet avenue and Bentley street, owned by A. Mandelson. Cause, fireworks. Responded to by Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. No loss.

July 4, 9.10 P. M. (Still.) Fire in house corner Hillman and Second streets, owned and occupied by Clark Levett. Cause, fireworks. Responded to by Chemical 1. No loss.

July 4, 9.50 P. M. (Still.) Fire in house corner Clinton and County streets, owned by Dr. Abbe estate. Cause, fireworks. Responded to by Chemical 1. Loss on building, \$15.00. Insurance, \$10,000.

July 6, 2.30 P. M. Box 3. Fire east side Belleville avenue, near Lund's corner, owned by Wm. and John G. Whalon. Cause, set by children. Responded to by Engine 9. No loss.

July 6, 3.05 P. M. (Still.) Fire in refuse in Holly street, west of Acushnet avenue. Responded to by men from Station 8. No loss.

July 9, 1.55 P. M. Box 56. Fire in wood yard rear 559 South First street, owned by M. Schmidt, and occupied by Nehemiah Daw-

son. Cause, spark from chimney. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

July 10, 10.30 A. M. (Still.) Fire in box of paper, rear of Dawson's block, Purchase street. Cause, unknown. Responded to by men from Weld Street Station. No loss.

July 12, 12.15 A. M. Box 34. Fire in building on Water street, near Union, owned by Chas. G. Taber. Cause, unknown. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. No loss.

July 14, 11.30 A. M. Box 56. Fire in house 878 South Water street, owned by J. T. Baldwin, and occupied by Adelard Bedard. Cause, match thrown in naphtha. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$143.20. Insurance, \$2,000. Loss on contents, \$25. No insurance.

July 14, 5.25 P. M. Box 58. Fire in house 975 So. Water street, owned by Wm. P. Oesting and occupied by Walter Patnaude. Cause, oil stove. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

July 16, 6.45 P. M. Box 6. Fire in house 174 State street, owned by Wamsutta Mills and occupied by Edw. Lamshambro. Cause, match set fire to curtain. Responded to by Engines 1 and 7, Ladder 2, Hose 2, Chemical 1. No loss.

July 16, 11.30 A. M. Box 42. Fire in barn, rear 79 Oak street, owned by Sturtevant Bros. and unoccupied. Cause, children and matches. Responded to by Engines 4 and 5, Ladder 3, Chemical 1. No loss.

July 19, 11.05 A. M. (Still.) Grass fire, foot of Pearl street, owned by N. Y., N. H. & H. Railroad. Responded to by men from Station 1. No loss.

July 19, 11.11 A. M. Box 24. Fire in house 408 Kempton street, owned and occupied by Braddock Andrews. Cause unknown. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. Loss on building, \$6.34. Insurance, \$150.

July 20, 9.30 A. M. Box 46. Fire in wood shed, rear 383 So. Water street, owned by Anthony Curd and occupied by Casesar Lomba and others. Cause, children and matches. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$30. No insurance.

July 22, 7.35 A. M. (Still.) Smoke from chimney, House 56 Fifth street, owned by estate O. N. Swift and occupied by Reuben T. Swift. Responded to by men from Station 4. No loss.

July 23, 1.45 P. M. (Still.) Fire in house 40 Elm street, owned by James Dowden and occupied by F. Russell. Cause, cigar thrown on roof. Responded to by chemical 1. No loss.



July 25, 4.50 P. M. Fire in house 71 Allen street, owned by Manuel Simmons. Cause, rags in chimney hole. Responded to by men from Station 4. No loss.

July 28, 7.46 P. M. Box 21. Fire in foundry corner North and Water streets, owned and occupied by Augustus Swift. Cause, sparks from furnace. Responded to by Engines 1, 2 and 5, Ladder 1, Chemical 1. No loss.

Aug. 4, 9.30 A. M. (Still.) Chimney fire in house 37 Morgan street, owned by Dr. John Mackie estate and occupied by Mrs. Mackie. Responded to by Chemical 1. No loss.

Aug. 4, 8.45 P. M. Box 26. Fire in house 113 Second street, owned by Wm. Caswell and occupied by Antone Marshall. Cause, smoking on lounge. Responded to by Engines 1, 2 and 5, Ladder 1, Chemical 1. No loss.

Aug. 5, 12.15 P. M. Box 24. Fire in house 43 Cedar street, owned by Mary Diamond and occupied by Walter Burns. Cause, oil stove. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. No loss.

Aug. 7, 9.58 P. M. Box 46. Fire in house 320 So. Water, owned by Jos. Costa and occupied by Benj. Randall. Cause, lamp. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Aug. 11, 11.30 A. M. (Still.) Fire in house 286 No. Front street, owned by F. H. Counsell and occupied by Geo. Thibault. Cause, oil stove. Responded to by men from Weld Street Station. No loss.

Aug. 17, 11.35 P. M. Box 134. Fire in house 26 Bullard street, owned by Henri Fouteux and occupied by Henry Fouteux and others. Loss on building, \$480. Insurance, \$5,200. Loss on contents, \$181.10. Insurance, \$2,800.

Aug. 17, 3 P. M. (Still.) Fire in house 274 Cedar Grove street, owned by H. H. Hacking and occupied by U. Pfafenzilla. Responded to by men from Weld Street Station. Loss on building, \$31.69. Insurance \$2,000.

Aug. 24, 9.08 A. M. Box 8. Fire in house 2 No. Oak street, owned by Mrs. Eugene Gallagan and occupied by Jeremiah Crowley. Cause, gasoline stove. Responded to by Engines 5 and 7, Ladder 2, Hose 2, Chemical 1. Loss on building, \$48.48. Insurance, \$1,000.

Aug. 26, 3.45 P. M. Box 24. Fire in house 159 Elm street, owned by H. K. Haskins and occupied by Geo. Wood. Cause, Fumigation. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. No loss.

Aug. 30, 10.40 A. M. (Still.) Fire in house 12 Hicks street, owned by Moise Lebeau and occupied by Geo. Riel. Cause, spark in



wood box. Responded to by men from Weld Street Station. Loss on building, \$10. Insurance, \$2,500.

Aug. 30, 8.34 A.M. (Still.) Fire in house 153 Elm street, owned by estate John Green and occupied by A. D. Piper. Cause, gasoline stove exploded. Responded to by men from Station 5. Loss on building, \$25. No Insurance. Loss on contents, \$25. No insurance.

Aug. 30, 12.55 A.M. Box 135. Fire in grocery 266 No. Front street, owned by Cordelia Cote and occupied by Richard Hamel. Cause unknown. Responded to by Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. Loss on building, \$238. Insurance, \$400. Loss on contents, 188.41. Insurance, \$500.

Aug. 31, 2.20 P.M. Box 13. Wood fire, Parker street, owned by Geo. Borden. Cause, set. Responded to by Engines 5 and 7. No loss.

Aug. 31, 8.56 P.M. Box 39. Fire in house 12 Cannon street, owned by Alex Lewis and occupied by John Suza and others. Cause, oil stove upset. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building \$25. Insurance, \$1,600.

Sept. 1, 5.15 P.M. (Still.) Wood fire Parker street, owned by Geo. Borden. Responded to by Engine 7. No loss.

Sept. 3, 5.21 P.M. Box 13. Same fire responded to by Engines 5 and 7, Ladder 2, Hose 2, Chemical 1. No loss.

Sept. 4, 9.50 A.M. Box 13. Same fire. Responded to by Engines 5 and 7, Ladder 2, Hose 2, Chemical 1. No loss.

Sept. 4, 8.15 P.M. (Still.) Fire in shed on Shephard's lane, owned by John Green estate and occupied by Enos Pratt. Cause, incendiary. Responded to by Chemical 1. No loss.

Sept. 4, 6.57 P.M. Box 135. Tool house on Coggeshall street, Cause, Spontaneous combustion. Responded to by Engines 1 and 8. Ladder 2, Hose 2, Chemical 2. No loss.

Sept. 5, 11.52 P.M. Box 34. Fire in store 27 Union street, owned by estate Edw. S. Taber and occupied by Arthur Hawes and Wm. Coombs. Cause unknown. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. Loss on contents, \$115.25. Insurance, \$800.

Sept. 10, 3.45 P.M. Wood fire Allen street in Dartmouth. Responded to by men from Station 4.

Sept. 12, 9.50 A.M. Box 6. Fire in house 180 State street, owned by Wamsutta Mills and occupied by Oliver Christian. Cause, oil stove. Responded to by Engines 1 and 7, Ladder 2, Hose 2, Chemical 1. No loss.

Sept. 12, 10 A. M. (Still.) Fire in blacksmith shop foot of Cannon street, owned by Amos Caswell and occupied by A. H. Caswell. Cause, spark on roof. Responded to by men from Station 4.

Sept. 12, 1.15 P. M. (Still.) Fire in woods on Allen street in Dartmouth. Responded to by men from Station 4.

Sept. 12, 3.45 P. M. Box 224. Brush fire Rockdale avenue, owned by B. Cook estate. Cause, set. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. No loss.

Sept. 12, 4.16 P. M. Box 56. Fire in wood shed 892 So. Water street, owned and occupied by James Phelan. Cause unknown. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Sept. 13, 9.45 A. M. (Still.) Wood fire Maxfield street. Responded to by Engine 5. No loss.

Sept. 13, 1.30 P. M. Box 3. Brush fire west So. County road, owned and occupied by George Hageloh. Cause, set. Responded to by Engine 9. No loss.

Sept. 14, 9 P. M. (Still.) Wood fire Maxfield street. Responded to by men from Station 5. No loss.

Sept. 15, 8 P. M. Box 3. Fire in box factory Mill road, owned by Hawes & Wilbur and occupied by Hawes & Wilbur. Cause, heat from boiler. Responded to by Engine 9. No loss.

Sept. 19, 4 P. M. Chimney fire in house 195 Cottage street, owned by E. A. Ryder and occupied by C. E. Clemence. Responded to by men from Station 2. No loss.

Sept. 22, 5.50 P. M. Box 128. Fire in house 909 County street, owned by Fred Dawe and occupied by Jos. Belleau, Jos. Therrien and Victor Bellenoit. Cause, gasoline stove. Responded to by Engines 1 and 7, Hose 2, Ladder 2, Chemical 1. Loss on building, \$182. Insurance, \$3,000. Loss on contents, Belleau, \$88.50. Insurance, \$500. Therrien, \$101.05. Insurance, \$1,000.

Oct. 7, 4.09 P. M. (Still.) Smoke in house 100 Hillman street, owned and occupied by R. W. Albiston. Responded to by men from Station 5. No loss.

Oct. 9, 10.25 P. M. Box 58. Fire in bottling establishment and tenement 32 Mortons court, owned by Geo. L. Brayton and occupied by M. Abrahamson and others. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$75. Insurance, \$2,400. Loss on contents, \$125. Insurance, \$300.

Oct. 12, 8.30 A. M. (Still.) Chimney fire in house 182 Purchase street, owned by Mrs. Mary A. Gage and occupied by Mrs. E. A. Powers. Responded to by Chemical 1. No loss.

Oct. 13, 8.12 P.M. Box 135. Fire in blacksmith shop 13 Beetle street, owned and occupied by A. Lavoie. Cause, spark from forge. Responded to by Engines 1 and 8, Ladder 2, Hose 2, Chemical 1. Loss on building \$191. Insurance, \$300. Loss on contents, \$54.04. Insurance, \$200.

Oct. 15, 7.40 A.M. (Still.) Chimney fire in house 138 Acushnet avenue, owned by Robert Matthews and occupied by Chas. Matthews. Responded to by men from Station 6. No loss.

Oct. 15, 12.15 A.M. (Still.) Fire in tailor shop 56 Pleasant street, owned by Cummings estate and occupied by P. J. Burns. Cause, gas stove. Responded to by Chemical 1. No loss.

Oct. 17, 7 A.M. Box 3. Fire in house west So. County road, owned and occupied by Harry O. White. Cause, defective chimney. Responded to by Engine 9. Loss on building, \$1,500. Insurance, \$1,500. Loss on contents, \$649. Insurance, \$800.

Oct. 17, 6.30 A.M. (Still.) Chimney fire in house 81 Cottage street, owned and occupied by Eliot D. Stetson. Responded to by men from Station 4. No loss.

Oct. 24, 8.23 P.M. Box 27. Fire in bake shop 44 High street, owned by Weston Howland and occupied by A. G. Alley. Cause unknown. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. Loss on building, \$120. Insurance, \$1,500. Loss on contents, \$65.72. Insurance, \$1,000.

Oct. 26, 5.20 A.M. Box 3. False alarm. Responded to by Engine 1 and 8, Ladder 2, Hose 2, Chemical 1. No loss.

Oct. 26, 5.15 P.M. Box 19. Fire in a house 68 Walden street, owned by John Burbank, agent, and occupied by Edw. L. Brawley. Cause, back draft. Responded to by Engines 1 and 5, Ladder 1, Chemical 1. No loss.

Nov. 6, 1.55 P.M. Box 3. False alarm. Responded to by Engine 8, Hose 2, Ladder 2.

Nov. 8, 6.21 A.M. Box 9. Fire in club room 674 Acushnet avenue, owned by Edw. M. Frazier and occupied by Tammany club. Cause, cigar stub in sawdust. Responded to by Engines 1 and 8, Hose 2, Ladder 2, Chemical 1. Loss on building, \$20. Insurance, \$1,000.

Nov. 16, 7.45 A.M. (Still.) Fire in house 91 Orchard street, owned and occupied by Mrs. W. C. N. Swift. Cause, chimney. Responded to by men from Station 4. No loss.

Nov. 16, 6.50 P.M. (Still.) Chimney fire in house 623 County street, owned by Chas. H. L. Weeden and occupied by Edward M. Pierce. Responded to by men from Station 5. No loss.

Nov. 16, 7 P.M. (Still.) Chimney fire in house 350 Union street, owned and occupied by H. M. Knowlton. Responded to by Chemical 1. No loss.

Nov. 17, 9.30 P.M. (Still.) Fire in theatre 354 Acushnet avenue, owned by Hawes estate. Cause, oil lamp. Responded to by Chemical 1. No loss.

Nov. 18, 6.35 A.M. (Still.) Fire in house 535 Purchase street, owned by Henry P. Jenney and occupied by Mr. Guilette. Cause, gasoline stove exploded. Responded to by men from Station 1. Loss on building, \$24.50. Insurance, \$1,000.

Nov. 20, 11.33 A.M. Box 46. Fire in store and tenement 417 So. Water street, owned by Abraham Mendelson and occupied by Haskell Orientstein. Cause, caught from stove. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. No loss.

Nov. 21, 6.45 P.M. (Still.) Fire in St. Lukes Hospital, Allen and Page streets. Cause, electric motor. Responded to by men from Station 4. No loss.

Nov. 21, 7.15 P.M. Box 57. Fire in building on Mosher street, near County, owned and occupied by David Hutchins. Cause, electric motor. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$25. Insurance, \$900.

Nov. 21, 5.25 P.M. (Still.) Chimney fire in house foot of Blackmer street, owned by Acushnet Mill Corporation and occupied by Louis Bolvis and M. Melan. Responded to by men from Station 6. No loss.

Nov. 21, 6.40 P.M. (Still.) Fire in house 10 Weaver street, owned by A. P. Howland. Cause, electric wires. Responded to by men from Station 6. No loss.

Nov. 24, 4.43 P.M. Box 46. Fire in tenement and store 343 So. Water street, owned and occupied by Manuel J. Azuedo. Cause unknown. Responded to by Engines 4 and 6, Ladder 3, Chemical 1. Loss on building, \$150. Insurance, \$1,500. Loss on contents, \$103.-77. Insurance, \$700.

Nov. 24, 8.35 P.M. (Still.) Fire in house 103 Acushnet avenue, owned and occupied by Thos. Donaghy. Cause, back draft. Responded to by men from Station 6. No loss.

Nov. 25, 10.25 P.M. (Still.) Chimney fire in house 446 So. Water street, owned by Jos. Rosenthal and occupied by L. Shuster. Responded to by Chemical 1. Loss on building, \$11.75. Insurance, \$1,600.

Nov. 27, 8.29 P.M. Box 24. Fire in house 188 Elm street, owned by Miss Nancy Moore and occupied by John Osborne. Cause,



coat caught from stove. Responded to by Engines 2, 5 and 7, Ladder 1, Chemical 1. Loss on building, \$7.92. Insurance \$1,500.

Nov. 28, 11 A. M. (Still.) Fire in house 116 So. Sixth street, owned by Mrs. Samuel Howland and occupied by Walter W. Cunliff. Cause, soot in fire-place. Responded to by men from Station 4. No loss.

Nov. 28, 4.35 P. M. (Still.) Steam exhausting on roof of laundry, Purchase street, owned by Wamsutta Mills and occupied by Perry Laundry Co. Responded to by men from Station 1. No loss.

Nov. 30, 6.45 P. M. (Still.) Fire in house northwest corner of Fifth and Bedford street, owned by Mrs. A. F. Watts and occupied by Mrs. Ida E. Berry. Cause, flame of oil stove. Responded to by men from Engine 4. No loss.

Dec. 7, 6.57 A. M. Box 31. Fire in liquor saloon 124 Union street, owned and occupied by P. J. Barrett. Cause, overheated furnace pipe. Responded to by Engines 2 and 4, Ladder 1, Chemical 1. Loss on building, \$355. Insurance, \$2,000. Loss on contents, \$880.73. Insurance, \$3,500.

Dec. 9, 7.25 P. M. Box 3. Chimney fire in house 1395 Acushnet avenue, owned by First Congregational Society and occupied by John Clithroe. Responded to by Engines 8 and 9, Ladder 2, Hose 2. No loss.

Dec. 10, 10.30 A. M. Box 3. Chimney fire in house west side County road, owned and occupied by Israel H. Peckham. Responded to by Engine 9. No loss.

Dec. 16, 2.10 P. M. (Still.) Chimney fire in house 34 Hazzard street, owned by Jos. Greenwood and occupied by Edw. Conway. Responded to by men from Station 1. No loss.

Dec. 13, 7.45 P. M. (Still.) Fire in house 246 Bowditch street, owned by P. J. Ryan and occupied by John Bonneau and others. Cause, chimney. Responded to by men from Station 8. No loss.

Dec. 15, 8.21 A. M. Box 14. Fire in house 266 Purchase street, owned by Chas. R. Price and occupied by Michael Kane and others. Cause, plumber thawing out pipes. Responded to by Engines 1 and 5, Ladder 1, Chemical 1. Loss on building, \$115. Insurance, \$2,000. Loss on contents, \$26. Insurance, \$500.

Dec. 22, 9.40 A. M. (Still.) Chimney fire in house 85 Campbell street, owned by heirs H. M. McKay and occupied by John E. Hosefield. Responded to by men from Station 5. No loss.

Dec. 25, 6.38 P. M. Box 16. Fire in house 355 Cottage street, owned by Mary J. Grant, and occupied by Elmer E. Fletcher. Cause

curtain caught from lamp. Responded to by Engines 5 and 7, Ladder 1, Chemical 1. Loss on building, \$10. Insurance, \$1,500. Loss on contents, \$69.75. Insurance, \$500.

Dec. 26, 6.58 P. M. Box 16. Fire in building on Elm street, owned by Frederick A. Soule and occupied by Hill Electric Co. Cause, igniting of naphtha. Responded to by Engines 1, 2 and 5, Ladder 1, Chemical 1. Loss on building, \$120. Insurance, \$13,000.

Dec. 26, 2 P. M. (Still.) Fire in club room Second street, near Griffin, owned by Jos. Dias and occupied by N. B. Yale Cycle Club. Cause, overheated stove. Responded to by men from Station 4. No loss.

Dec. 29, 6.50 A. M. (Still.) Chimney fire 64 Chestnut street, owned and occupied by Gideon B. Wright. Responded to by men from Station 5. No loss.

Dec. 29, 11.10 P. M. (Still.) Fire in Hotel corner Maxfield and Purchase street, owned by Fred Andrews and occupied by Walter Nye. Cause, oil stove. Responded to by Chemical 1. Loss on contents, \$11.52. Insurance, \$3,000.

Dec. 31, 8.48 P. M. Box 48. Fire in house 498 So. Water street, owned by Louis Lamasky and occupied by Alfred Sylvia. Cause, candles on altar. Responded to by Engines 4 and 6, Ladder 3, chemical 1. Loss on building, \$163.75. Insurance, \$1,000. Loss on contents, \$19. Insurance, \$100.



Following is the amount of losses by fire in this city for the past twenty-four years, together with amount of insurance on same:

| Years. | Loss.       | Insurance    |
|--------|-------------|--------------|
| 1877   | \$26,063.66 | \$21,528.36  |
| 1878   | 28,154.46   | 66,025.00    |
| 1879   | 9,163.16    | 54,950.00    |
| 1880   | 7,609.13    | 49,450.00    |
| 1881   | 26,624.96   | 86,979.00    |
| 1882   | 23,169.64   | 692,950.00   |
| 1883   | 17,398.14   | 77,450.00    |
| 1884   | 134,729.82  | 310,950.00   |
| 1885   | 6,982.41    | 148,025.00   |
| 1886   | 26,786.03   | 1,108,800.00 |
| 1887   | 45,141.50   | 708,150.00   |
| 1888   | 32,881.87   | 125,927.00   |
| 1889   | 42,285.71   | 182,772.00   |
| 1890   | 18,145.02   | 71,300.00    |
| 1891   | 43,032.65   | 297,488.13   |
| 1892   | 73,947.46   | 271,710.00   |
| 1893   | 94,516.21   | 231,375.00   |
| 1894   | 28,481.98   | 186,850.00   |
| 1895   | 55,607.61   | 209,233.33   |
| 1896   | 78,909.83   | 705,800.00   |
| 1897   | 63,638.76   | 973,581.34   |
| 1898   | 47,419.29   | 177,367.46   |
| 1899   | 40,718.40   | 219,575.00   |
| 1900   | 18,781.61   | 155,450.00   |

## Fire Alarm Telegraph, 1900.

SUPERINTENDENT,  
FREDERICK MACY, Chief Engineer.

ASSISTANT SUPERINTENDENT,  
DANIEL D. BRIGGS,  
Residence, 43 Bedford Street. Office, City Hall.

### LOCATION OF SIGNAL BOXES.

- |      |  |
|------|--|
| No.  |  |
| 3.   | Lund's Corner.                           |
| 4.   | Acushnet Heights, near Reservoir.        |
| 113. | Merrimack and Summer streets.            |
| 116. | Hillman and Ash streets.                 |
| 123. | Acushnet avenue and Davis street.        |
| 124. | Acushnet avenue and Sawyer street,       |
| 125. | Corner Bowditch and Weld streets.        |
| 126. | Cedar Grove and North Front streets.     |
| 127. | Purchase and Linden streets.             |
| 128. | County and Penniman streets.             |
| 129. | Purchase street and Coffin avenue.       |
| 134. | Belleville avenue and Nye street.        |
| 135. | Belleville avenue and Coggeshall street. |
| 5.   | Linden and Ashland streets.              |
| 6.   | Hazard and State streets.                |
| 7.   | Purchase and Franklin streets.           |
| 8.   | County and Pearl streets.                |
| 9.   | Wamsutta street and Acushnet avenue.     |
| 12.  | Shawmut avenue and Durfee street.        |

13. Cedar and Locust streets.
14. Purchase and Willis streets.
15. Smith and Cedar streets.
16. County and Hillman streets.
17. Maxfield street and Acushnet avenue.
18. Purchase and North streets.
19. State and Sycamore streets.
21. North and Water streets.
23. Kempton, west of Florence street.
24. Kempton and Cedar streets.
25. County and Kempton streets.
26. Water and Middle streets.
27. Purchase street and Mechanics lane.
28. Court and Cedar streets.
29. Arnold and Ash streets.
31. Acushnet avenue and Union street.
32. Union and Eighth streets.
34. Union and Water streets.
35. Fourth and School streets.
36. Walnut and Water streets.
37. Madison and Orchard streets.
38. Bedford and Sixth streets.
39. Acushnet avenue and Cannon street.
41. Hawthorn and Page streets.
42. Allen and Page streets.
43. Walnut and Seventh streets.
45. Allen and Bonney streets.
46. South Water and Leonard streets.
47. Junction of Sixth and County streets.
48. Water and South streets.
51. Dartmouth and Rockland streets.
52. Fourth street, head of Potomska.
53. Crapo and Rivet streets.
56. South Water and Rivet streets.
57. Mosher and County streets.
58. South Water and Cove streets.
223. Court and Tremont streets.

- 224. Kempton and Reed streets.
- 225. Kempton and Florence streets.
- 226. Rodman and Front streets.
- 227. New Bedford and Fairhaven Bridge.
- \*61. Union Street Railway Car Stables.
- \*62. Grinnell Mills.
- \*63. Wamsutta Mills.
- \*64. New Bedford Manufacturing Company.
- \*65. Hathaway, Soule & Harrington.
- \*67. New Bedford Cordage Factory.
- \*68. New Bedford Copper Works.
- \*69. Dawson's Brewery.
- \*71. Pairpoint Manufacturing Co.
- \*72. George Delano's Sons & Co.'s Works.
- \*73. Potomska Mills.
- \*74. Acushnet Mills.
- \*75. Morse Twist Drill Co.
- \*76. City Manufacturing Co.
- \*78. Dartmouth Mills.
- \*81. Howland Mills.
- \*82. Hathaway Mills.
- \*83. Rotch Mills.
- \*84. Iron Foundry, foot of Cannon street.
- \*85. New Bedford Gas Works.
- \*86. Old Colony Steamboat Co.
- \*91. Bennett Mills.
- \*92. New Bedford Casket Co.
- \*93. Pierce Mills.
- \*94. Old Colony Freight Depot, Pearl st.
- \*95. Bristol Mills.
- \*96. Columbia Mills.
- \*97. Whitman Mills.
- 581. City Almshouse.
- 583. Brock avenue, near Butler street.

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\*Private boxes.

## Location of Reservoirs.

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Durfee street, southeast corner of Shawmut avenue.

Linden street, northeast corner of Ashland.

Franklin street, southwest corner of State.

Willis street, northeast corner of State.

Campbell street, west side of Purchase.

Smith street, southeast corner of Cottage.

Pleasant street, between Maxfield and Sycamore.

County street, southeast corner of Maxfield.

Pleasant street, southwest corner of North.

Chestnut street, between Mill and North.

Middle street, near southeast corner of Purchase.

Middle street, west of Grammar School.

County street, front of M. E. Church.

North Second street, northwest corner of William.

City Hall Square, west of hall.

Court street, near head of Orchard.

School street, northwest corner of Fourth.

South Second street, northwest corner of Walnut.

South Sixth street, northwest corner of Walnut.

Orchard street, east side, below Hawthorn.

Russell street, between County and Sixth.

Acushnet avenue, southeast corner of Cannon.

Bedford street, southeast corner of Fifth.

South Sixth street, southwest corner of Wing.

Acushnet avenue, southeast corner of Grinnell.

Washington street, northeast corner of Crapo.

## LOCATION OF HYDRANTS.

|  |  |
|--|--|
| Abbott street, northwest corner Ruth avenue.....                 |  |
| Acushnet av, west side, north of Tarkiln Hill road, 3743.2 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 2986.7 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 2392.7 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 1783.3 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 1195.3 feet. |  |
| Acushnet av, west side, north of Tarkiln Hill road, 542 feet...  |  |
| Acushnet av, southwest corner Tarkiln Hill road .....            |  |
| Acushnet av, west side, south of Tarkiln Hill road, 500 feet.... |  |
| Acushnet av, west side, south of Tarkiln Hill road, 997 feet.... |  |
| Acushnet av, west side, north of Howard avenue, 600 feet.....    |  |
| Acushnet av, west side, north of Howard avenue, 6 feet.....      |  |
| Acushnet av, west side, south of Howard avenue, 601 feet.....    |  |
| Acushnet av, west side, north of Shaw, 610 feet.....             |  |
| Acushnet av, northwest corner of Shaw .....                      |  |
| Acushnet av, west side, north of Belleville road, 603.5 feet.... |  |
| Acushnet av, west side, head of Belleville road.....             |  |
| Acushnet av, northwest corner of Nash road.....                  |  |
| Acushnet av, northwest corner Hathaway avenue.....               |  |
| Acushnet av, northwest corner of Davis.....                      |  |
| Acushnet av, southwest corner of Phillips avenue.....            |  |
| Acushnet av, southwest corner of Dean .....                      |  |
| Acushnet av, west side, north of Sawyer, 574.5 feet.....         |  |
| Acushnet av, southwest corner of Coggeshall.....                 |  |
| Acushnet av, southwest corner of Cedar Grove.....                |  |
| Acushnet av, northwest corner of Logan .....                     |  |
| Acushnet av, west side, south of Logan, 335 feet.....            |  |
| Acushnet av, west side, north of Wamsutta, 514 feet.....         |  |
| Acushnet av, west side, north of Wamsutta, 372 feet.....         |  |
| Acushnet av, west side, south of Wamsutta, 255 feet. Flush..     |  |
| Acushnet av, west side, at end of Wall street.. ..               |  |
| Acushnet av, southeast corner of Pope. Flush.....                |  |
| Acushnet av, west side, south of Campbell, 179 feet. Flush...    |  |
| Acushnet av, northwest corner of Maxfield. Flush.....            |  |
| Acushnet av, northwest corner of Kempton. Flush.....             |  |
| Acushnet av, northeast corner of Elm. Flush.....                 |  |
| Acushnet av, northwest corner of William.....                    |  |
| Acushnet av, northwest corner of School.....                     |  |
| Acushnet av, northwest corner of Madison .....                   |  |
| Acushnet av, northwest corner of Russell.....                    |  |



|   |  |
|---|--|
| Acushnet av, northwest corner of Bedford.....                   |  |
| Acushnet av, west side, opposite Howland. Flush.....            |  |
| Acushnet av, northwest corner of Potomska.....                  |  |
| Acushnet av, west side, north of Rivet, 98 feet.....            |  |
| Acushnet av, southwest corner of Blackmer. Flush.....           |  |
| Adams street, south side, west of County, 538.3 feet.....       |  |
| Allen street, south side, west of Rural, 445 feet.....          |  |
| Allen street, southeast corner of Devoll.....                   |  |
| Allen street, southwest corner of Page.....                     |  |
| Allen street, north side, east of Page, 159 feet. Flush.....    |  |
| Allen street, northwest corner of Ward. Flush.....              |  |
| Arch street, southwest corner of Union. Flush.....              |  |
| Armour street, southwest corner of Union.....                   |  |
| Arnold place, west side, south of Rotch court, 38.3 feet.....   |  |
| Arnold street, south side, west of Orchard, 96 feet.....        |  |
| Arnold street, southwest corner of Chancery. Flush.....         |  |
| Arnold street, southeast corner of Atlantic. Flush.....         |  |
| Arnold street, south side, west of James, 15.3 feet.....        |  |
| Ash street, northwest corner of Middle.....                     |  |
| Ash street, southwest corner of Morgan.....                     |  |
| Ash street, northwest corner of Arnold. Flush.....              |  |
| Ash street, northwest corner of Maple. Flush.....               |  |
| Ash street, northwest corner of Bedford.....                    |  |
| Ashland street, southwest corner of Clark.....                  |  |
| Ashley street, west side, south of Cove (west), 222.2 feet..... |  |
| Atlantic street, northwest corner of Maple.....                 |  |
| Atlantic street, southwest corner of Union.....                 |  |
| Austin street, southwest corner of Purchase.....                |  |
| Austin street, southeast corner of State.....                   |  |
| Austin street, southwest corner of Ashland.....                 |  |
| Austin street, southeast corner of Cedar.....                   |  |
| Austin street, south side, on west line of Wilson.....          |  |
| Austin street, southeast corner of Shawmut avenue.....          |  |
| Austin street, south side, west of Shawmut avenue, 108 feet...  |  |
| Babbitt street, south side, west of Dartmouth, 207.5 feet.....  |  |
| Babbitt street, southeast corner of Field.....                  |  |
| Bedford street, southwest corner of Fourth.....                 |  |
| Bedford street, southwest corner of Fifth.....                  |  |
| Bedford street, southwest corner of County.....                 |  |
| Bedford street, southwest corner of Orchard.....                |  |
| Beech street, northwest corner of Kempton.....                  |  |
| Beetle street, southwest corner of Howard.....                  |  |
| Beetle street, southeast corner of Front.....                   |  |
| Belleville avenue, southwest corner of Washburn.....            |  |

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|--|--|
| Belleville avenue, west side, north of Washburn, 118 feet . . . .  |  |
| Belleville avenue, northwest corner of Cedar Grove. . . . .  |  |
| Belleville avenue, west side, north of Coggeshall, 134 feet. . . .   |  |
| Belleville avenue, northwest corner of Beetle. . . . .   |  |
| Belleville avenue, southwest corner of Plummer avenue. . . . .   |  |
| Belleville road, southwest corner of Diman. . . . .  |  |
| Belleville road, south side, east of Acushnet avenue, 1344 feet .  |  |
| Blackmer street, south side, east of Front, 284 feet. . . . .  |  |
| Blackmer street, south side, east of Front, 575 feet. . . . .  |  |
| Blackmer street, south side, east of Front, 738 feet. . . . .  |  |
| Blackmer street, south side, east of Front, 904 feet. . . . .  |  |
| Bolton road, west side, north of Rivet, 370 feet. . . . .  |  |
| Bolton road, west side, north of Rotch Mill No. 2. . . . .   |  |
| Bolton road, west side, south of Rotch Mill No. 2. . . . .   |  |
| Bolton road, west side, south of Rivet, 1027 feet. . . . .   |  |
| Bolton road, northwest corner of Poplar road. . . . .  |  |
| Bonney street, southwest corner of Allen. . . . .  |  |
| Bonney street, northwest corner of Grinnell. . . . .   |  |
| Bonney street, northwest corner of Rockland. . . . .   |  |
| Bonney street, southwest corner of Thompson. . . . .   |  |
| Borden street, northwest corner of Bedford. . . . .  |  |
| Borden street, southwest corner of Bay. . . . .  |  |
| Bowditch street, southwest corner of Weld. . . . .   |  |
| Bowditch street, west side, south of Cedar Grove, 313 feet. . . .  |  |
| Bowditch street, west side, north of Cedar Grove, 244 feet. . . .  |  |
| Bowditch street, northwest corner of Coggeshall. . . . .   |  |
| Bowditch street, southwest corner of Dean. . . . .   |  |
| Bowditch street, southwest corner of Coffin avenue. . . . .  |  |
| Bowditch street, west side, north of Coffin avenue, 358 feet, . .  |  |
| Bowditch street, southwest corner of Davis. . . . .  |  |
| Bowditch street, west side, north of Davis, 175 feet. . . . .  |  |
| Bridge avenue, north side, east from west line of Popes Island<br>Manufacturing Co. building, 483.4 feet. Flush. . . . . |  |
| Bridge avenue, north side, east from west line of Popes Island<br>Manufacturing Co. building, 215.7 feet. Flush. . . . . |  |
| Bridge avenue, south side, west from west line of Popes Island<br>Manufacturing Co. building, 24.6 feet. Flush. . . . .  |  |
| Bridge avenue, north side, west of draw, 44 feet. Flush. . . . .   |  |
| Bridge avenue, south side, west of draw, 11 feet. Flush. . . . .   |  |
| Brock avenue, southwest corner of David. . . . .   |  |
| Brock avenue, southwest corner of Woodlawn avenue. . . . .   |  |
| Brock avenue, southwest corner of Willard. . . . .   |  |
| Brock avenue, southwest corner, first street south Norman. . . .   |  |
| Brock avenue, west side, south of Butler, 1063 feet. . . . .   |  |

|   |                     |
|---|---------------------|
| Brock avenue, west side, south of Butler                    | 2538.1 feet.....    |
| Brownell street, west side, south of Union,                 | 387 feet.....       |
| Bullard street, southwest, corner of Belleville avenue..... |                     |
| Bullard street, southeast corner of Front.....              |                     |
| Bullard street, southeast corner of Bowditch.....           |                     |
| Bullock street, southwest corner of Trinity.....            |                     |
| Butler street, south side, east from Brock av.              | 1635 feet. Flush.   |
| Butler street, south side, east of Brock avenue,            | 287 feet. Flush.    |
| Campbell street, southwest corner of Purchase.....          |                     |
| Campbell street, south side, east of County,                | 163 feet. Flush..   |
| Campbell street, south side, west of County,                | 216.5 feet.....     |
| Campbell street, southwest corner of Cottage.....           |                     |
| Campbell street, south side, east of Shawmut av.            | 205 feet. Flush     |
| Cannon street, south side, east of Second,                  | 164 feet.....       |
| Cedar street, northwest corner of Elm.....                  |                     |
| Cedar street, southwest corner of Kempton. Flush.....       |                     |
| Cedar street, west side, north of Mill,                     | 75 feet. Flush..... |
| Cedar street, southwest corner of Hillman. Flush..          | .....               |
| Cedar street, northwest corner of Sycamore. Flush...        | .....               |
| Cedar street, southwest corner of Campbell. Flush.....      |                     |
| Cedar street, southwest corner of Parker. Flush.....        |                     |
| Cedar Grove street, southeast corner of Front .....         |                     |
| Cedar Grove street, southeast corner of Howard.....         |                     |
| Cedar Grove street, south side, west of Bowditch,           | 383 feet....        |
| Cedar Grove street, northwest corner of Purchase.....       |                     |
| Cedar Grove street, southwest corner of County .....        |                     |
| Cedar Grove street, south side, west of County,             | 183.5 feet....      |
| Centre street, south side, east of Water,                   | 85 feet. Flush..... |
| Chancery street, southwest corner of Maple .....            |                     |
| Chancery street, west side, north of Arnold,                | 406 feet.....       |
| Chancery street, southwest corner of Elm.....               |                     |
| Chancery street, west side, south of Parker,                | 176 feet .....      |
| Chancery street, west side, north of Parker,                | 650 feet .....      |
| Chepatchet street, northwest corner of Court.....           |                     |
| Chepatchet street, west side, south of Kempton,             | 531 feet.....       |
| Cherry street, southeast corner of Seventh. Flush.....      |                     |
| Chestnut street, southwest corner of North. Flush.....      |                     |
| Chestnut street, west side, north of Campbell,              | 96 feet.....        |
| Chestnut street, southwest corner of Merrimac.....          |                     |
| Church street, southwest corner of Hathaway avenue.....     |                     |
| Church street, west side, north of Coffin avenue,           | 591.4 feet ...      |
| Clark street, southwest corner of State.....                |                     |
| Clark street, south side, west of County,                   | 218 feet.....       |
| Clay street, northwest corner of Columbia.....              |                     |

|   |  |
|---|--|
| Cleveland avenue, west side, south of Cove, 681 feet .....        |  |
| Clinton street, south side, west of County, 224.6 feet... ..      |  |
| Clinton street, south side, west of Ash, 242.5 feet .....         |  |
| Coffin avenue, southwest corner of Church.....                    |  |
| Coffin avenue, south side, opposite Oneko Lane.....               |  |
| Coffin avenue, southeast corner of Front.....                     |  |
| Coffin avenue, southwest corner of Belleville avenue.....         |  |
| Coffin avenue, northwest corner of Riverside avenue.....          |  |
| Coffin avenue, south side, east of Riverside avenue, 227 feet...  |  |
| Coffin avenue, north side, east of Riverside avenue, 414 feet...  |  |
| Coffin street, southwest corner of Water.....                     |  |
| Coffin street, north side, east of Water, 262 feet.....           |  |
| Coggeshall street, south side, east of Mitchell, 654 feet.....    |  |
| Coggeshall street, south side, east of Mitchell, 498 feet.....    |  |
| Coggeshall street, south side, east of Mitchell, 334 feet.....    |  |
| Coggeshall street, north side, east of Mitchell, 148 feet.....    |  |
| Coggeshall street, southeast corner of Belleville avenue.....     |  |
| Coggeshall street, southwest corner of Front.....                 |  |
| Coggeshall street, southwest corner of Purchase.....              |  |
| Coggeshall street, southeast corner of County .....               |  |
| Coggeshall street, south side, west of County 384 feet .....      |  |
| Collette street, south side, east of Acushnet avenue, 275 feet... |  |
| Collins street, southeast corner of Glover.....                   |  |
| Columbia street, southwest corner of Allen.....                   |  |
| Commercial street, north side, east of Front, 82 feet .....       |  |
| Cottage road, south side, west of Bolton road, 435 feet .....     |  |
| Cottage street, southwest corner of Bay .....                     |  |
| Cottage street, northwest corner of Allen.....                    |  |
| Cottage street, northwest corner of Bedford. Flush....            |  |
| Cottage street, southwest corner of Arnold. ....                  |  |
| Cottage street, southwest corner of Union.....                    |  |
| Cottage street, southwest corner of Court.....                    |  |
| Cottage street, southwest corner of Kempton.....                  |  |
| Cottage street, southwest corner of Mill.....                     |  |
| Cottage street, southwest corner of North.....                    |  |
| Cottage street, southwest corner of Hillman.....                  |  |
| Cottage street, northwest corner of Sycamore .....                |  |
| Cottage street, northwest corner of Parker .....                  |  |
| Cottage street, west side, north of Locust, 237 feet.....         |  |
| Cottage street, west side, south of Austin, 92 feet.....          |  |
| Cottage street, southwest corner of Durfee .....                  |  |
| County street, southwest corner of Tallman .....                  |  |
| County street, southwest corner of Sawyer .....                   |  |
| County street, southeast corner of Penniman.....                  |  |



|  |  |
|--|--|
| County street, west side, south of Clark, 234.5 feet.....      |  |
| County street, west side, south of Weld, 115 feet.....         |  |
| County street, southwest corner of Austin.....                 |  |
| County street, west side, head of School.....                  |  |
| County street, southwest corner of Madison.....                |  |
| County street, southwest corner of Hawthorne. ....             |  |
| County street, northwest corner of Allen.....                  |  |
| County street, southwest corner of Grinnell.....               |  |
| County street, northwest corner of South.....                  |  |
| County street, northwest corner of Winsor .....                |  |
| County street, west side, north of Division, 71 feet.....      |  |
| County street, northwest corner of Cove road.....              |  |
| Court street, southwest corner of Orchard.....                 |  |
| Court street, southeast corner of Cedar.....                   |  |
| Court street, northeast corner of Ash.....                     |  |
| Court street, southwest corner of Emerson .....                |  |
| Court street, south side, west from Park, 304 feet. Flush....  |  |
| Court street, south side, head of Jenney.....                  |  |
| Court street, south side, east of Reed, 300 feet.....          |  |
| Cove road, southwest corner of West French avenue.....         |  |
| Cove road, southwest corner of Shore street.....               |  |
| Cove road, north side, west of County, 365 feet.....           |  |
| Cove street, southwest corner of Cleveland avenue.....         |  |
| Cove street, southwest corner of Harrison avenue.....          |  |
| Cove street, southwest corner of Salisbury.....                |  |
| Cove street, southwest corner of Viall.....                    |  |
| Cove street, southwest corner of McGurk.....                   |  |
| Cove street, southwest corner of West French avenue.....       |  |
| Cove street, southeast corner of Stapleton.....                |  |
| Cove street, southeast corner of County.....                   |  |
| Crapo street, west side, south of Washington, 343 feet. Flush. |  |
| Crapo street, west side, south of Rockland, 225 feet. Flush... |  |
| Crapo street, west side, south of Thompson, 160 feet.....      |  |
| Dartmouth street, east side, southwest of Orchard, 110 feet... |  |
| Dartmouth street, east side, south of Hickory, 125 feet.....   |  |
| Dartmouth street, east side, south of Rockland, 260 feet.....  |  |
| Dartmouth street, east side, south of Thompson, 99 feet.....   |  |
| Dartmouth street, southeast corner of Larch.....               |  |
| Dartmouth street, northeast corner of Dunbar.....              |  |
| Davis street, southwest corner of Riverside avenue .....       |  |
| Davis street, south side, east of Front, 321.8 feet.....       |  |
| Davis street, southwest corner of Front.....                   |  |
| Dean street, southwest corner of Belleville avenue.....        |  |
| Dean street southeast corner of Front.....                     |  |

Delano street, southwest corner of Water.....  
 Delano street, southeast corner of Acushnet avenue.....  
 Diman street, southwest corner of Whitman.....  
 Diman street, west side, south of Whitman, 149 feet.....  
 Division street, south east corner of Second.....  
 Division street, south side, west of County, 527 feet.....  
 Division street, south side, east of Crapo, 6 feet.....  
 Dudley street, south side, east of West French av, 122 feet....  
 Dudley street, south side, west of Brock avenue, 607 feet.....  
 Dunbar street, southwest corner of Hemlock.....  
 Durfee street, southwest corner of Cedar.....  
 Durfee street, southwest corner of Bullock.....  
 Durfee street, southwest corner of Shawmut avenue.....  
 Durfee street, south side, west of Shawmut avenue, 186.6 feet..  
 Earle street, south side, west of Belleville avenue, 135 feet....  
 Earle street, south side, east of Acushnet avenue, 274.2 feet...  
 East French avenue, west side, south of Cove, 807.2 feet.....  
 East French avenue, northwest corner of Abbott.....  
 Edward street, south side, east of Field, 90 feet.....  
 Edward street, south side, west of Dartmouth street, 157 feet..  
 Elm street, southwest corner of Purchase.....  
 Elm street, southwest corner of Pleasant.....  
 Elm street, southwest corner of Eighth.....  
 Elm street, southwest corner of Summer. Flush.....  
 Elm street, southwest corner of Florence.....  
 Elm street, southeast corner of Palmer.....  
 Emerson street, west side, north of Arnold, 173.8.....  
 Field street, northwest corner of Stowell.....  
 Fifth street, southwest corner of Union.....  
 Fifth street, southwest corner of School.....  
 Fifth street, west side, south of Madison, 245 feet. Flush....  
 Fifth street, northwest corner of Wing.....  
 Fifth street, northwest corner of Grinnell.....  
 First street, southwest corner of Spring. Flush.....  
 First street, west side, south of School, 109 feet. Flush.....  
 First street, west side, south of Howland, 185 feet. Flush....  
 First street, northwest corner of Potomska.....  
 Florence street, southwest corner of Hillman.....  
 Florence street, northwest corner of Mill.....  
 Florence street, west side, south of Kempton, 199.6 feet.....  
 Florence street, southwest corner of Morgan.....  
 Forest street, south side, west of County, 90 feet. Flush.....  
 Foster street, southwest corner of High.....  
 Fourth street, southwest corner of Union. Flush.....



Fourth street, west side, north of School, 106 feet. Flush....  
 Fourth street, west side, south of Madison, 210 feet. Flush...  
 Fourth street, east side, opposite Washington.....  
 Fourth street, northwest corner of Rockland. Flush.....  
 Fourth street, west side, south of Potomska, 61 feet.....  
 Franklin street, southwest corner of Purchase.....  
 Franklin street, southwest corner of Pleasant. Flush.....  
 Franklin street, southwest corner of State.....  
 Front street, southwest corner of Holly.....  
 Front street, west side, south of Washburn, 319 feet. Flush..  
 Front street, southwest corner of Logan.....  
 Front street, west side, south of Logan, 190.2 feet. ....  
 Front street, west side, south of Logan, 383 feet.....  
 Front street, west side, north of Wamsutta, 235.2 feet.....  
 Front street, southeast corner of Wamsutta.....  
 Front street, east side, foot of Middle. Flush.....  
 Front street, southwest corner of Middle.....  
 Front street, southwest corner of Hazard's lane. Flush.....  
 Front street, northwest corner of Rodman.....  
 Front street, southwest corner of Center. Flush.....  
 Front street, west side, south of Commercial, 86 feet. Flush..  
 Front street, northwest corner of lane head of Merrill's wharf.  
 Flush.  
 Front street, west side, south of Howland, 268 feet.....  
 Front street, southwest corner of Grinnell.....  
 Front street, west side, south of South, 330 feet.....  
 Front street, west side, north of Blackmer, 191 feet.....  
 Front street, west side, north of Delano, 191 feet.....  
 Front street, west side, south of Delano, 200 feet.....  
 Fruit street, south side, east of Hemlock, 126.5 feet.....  
 Fruit street, south side, west of Mulberry, 25.5 feet.....  
 Gifford street, south side, east of Water, 274 feet.....  
 Gifford street, south side, west of Harbor, 167.8 feet.....  
 Gifford street, southeast corner of Harbor.....  
 Gifford street, south side, east of Harbor, 299.3 feet.....  
 Grand street, south side, west of Shawmut avenue, 750 feet....  
 Granfield street, west side, north of Coggeshall, 263 feet.....  
 Grape street, south side, west of Lewis, 131 feet.....  
 Grape street, southwest corner of Small.....  
 Grape street, southwest corner of Devoll.....  
 Griffin street, southwest corner of Second. Flush.....  
 Grinnell street, south side, west of Acushnet av, 76 feet. Flush.  
 Grinnell street, south side, east of Crapo, 103 feet. Flush....  
 Grinnell street, southwest corner of Orchard.....

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| Grove street, southwest corner of Anthony .....                 |  |
| Grove street, southwest corner of Cottage.....                  |  |
| Harbor street, east side, north of Cove, 195 feet.....          |  |
| Harbor street, east side, north of Cove, 372 feet.....          |  |
| Harbor street, east side, north of Cove, 540 feet.....          |  |
| Harbor street, east side, south of Gifford, 195.8.....          |  |
| Harmony street, southwest corner of Social .....                |  |
| Harrison street, southwest corner of Hickory.....               |  |
| Hathaway avenue, south side, east of Acushnet av, 144 feet....  |  |
| Hathaway avenue, southeast corner of Bowditch.....              |  |
| Hathaway avenue, south side, east of Church, 308.9 feet .....   |  |
| Hawthorn street, southwest corner of Cottage.....               |  |
| Hawthorn street, southeast corner of Page. Flush.....           |  |
| Hawthorn street, south side, east of Tremont, 147 feet.....     |  |
| Hawthorn street, southwest corner of Brigham.....               |  |
| Hawthorn street, south side, west of Brigham, 301 feet.....     |  |
| Hazard street, south side, west of State, 140 feet. Flush.....  |  |
| Hazard street, southwest corner of Pleasant. Flush.....         |  |
| Hazard street, southwest corner of Purchase.....                |  |
| Hemlock street, west side, south of Rockland, 231 feet.....     |  |
| Hicks street, south side, east of Acushnet avenue, 276 feet.... |  |
| High street, south side, east of Acushnet av, 43 feet. Flush .. |  |
| High street, southwest corner of Purchase .....                 |  |
| High street, south side, east of County, 177 feet. Flush.....   |  |
| Highland street, west side, north of Durfee, 418.4 feet.....    |  |
| Hillman street, southwest corner of Second. Flush.....          |  |
| Hillman street, southwest corner of Purchase.....               |  |
| Hillman street, southwest corner of Pleasant.....               |  |
| Hillman street, head of State.....                              |  |
| Hillman street, head of Thomas.....                             |  |
| Hillman street, southwest corner of Chancery.....               |  |
| Hillman street, south side, east of Florence, 609.5 feet.....   |  |
| Hillman street, southwest corner of Lindsey.....                |  |
| Hillman street, southeast corner of Rockdale avenue.....        |  |
| Holly street, southwest corner of Belleville avenue .....       |  |
| Holly street, southwest corner of Bowditch.....                 |  |
| Holly street, southeast corner of Brook .....                   |  |
| Hollyhock street, south side, east of Field, 410 feet.....      |  |
| Homer street, southwest corner of Locust.....                   |  |
| Howard avenue, south side, east of Acushnet avenue, 364 feet.   |  |
| Howland street, northeast corner of Second. Flush.....          |  |
| Howland street, south side, west of Prospect, 19.2 feet.....    |  |
| Hunter street, southwest corner of Hillman .....                |  |
| Independent street, south side, west of County, 480 feet.....   |  |

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| Independent street, southeast corner of Crapo.....              |  |
| Irving court, north end of Court. Flush.....                    |  |
| James street, west side, north of Arnold, 107 feet.....         |  |
| James street, southwest corner of Court.....                    |  |
| Jouvette street, south side, west of County, 372 feet.....      |  |
| Katharine street, southeast corner of Crapo.....                |  |
| Katharine street, south side, west of County, 442 feet.         |  |
| Keene street, south side, west of Park, 434 feet.....           |  |
| Kempton street, southwest corner of Purchase.....               |  |
| Kempton street, southwest corner of Pleasant.....               |  |
| Kempton street, south side, opposite Hill ..                    |  |
| Kempton street, southwest corner of County.....                 |  |
| Kempton street, southwest corner of Summer.....                 |  |
| Kempton street, southwest corner of Emerson. Flush.....         |  |
| Kempton street, southwest corner of Park.....                   |  |
| Kempton street, southwest corner of Liberty.....                |  |
| Kempton street, southeast corner of Jenney. Flush.....          |  |
| Kempton street, south side, west of Hunter, 50 feet.....        |  |
| Kempton street, southwest corner of Rockdale avenue.....        |  |
| Kempton street, southeast corner of Chepachet.....              |  |
| Kilburn street, north side, east of Front, 244 feet.....        |  |
| Kilburn street, north side, east of Front, 581 feet.....        |  |
| Larch street south side, east of Mulberry, 120 feet.....        |  |
| Larch street, south side, east of Hemlock, 129 feet .....       |  |
| Liberty street, west side, south of Kempton, 339 feet. Flush.   |  |
| Liberty street, west side, north of Court, 164 feet.....        |  |
| Lincoln street, west side, south of Union, 171 feet. Flush....  |  |
| Linden street, southwest corner of Purchase.....                |  |
| Linden street, south side, west of State, 13.5 feet.....        |  |
| Linden street, south side, west of County, 169 feet.....        |  |
| Linden street, south side, west of Reynolds, 67.5 feet.....     |  |
| Linden street, south side, east of Ashland, 6.5 feet ..         |  |
| Lindsey street, west side, south of Kempton, 173 feet.....      |  |
| Lindsey street, northwest corner of Morgan.....                 |  |
| Locust street, southwest corner of County.....                  |  |
| Locust street, southwest corner of Chestnut.....                |  |
| Locust street, southeast corner of Richmond.....                |  |
| Logan street, south side, east of Acushnet av, 400 feet. Flush. |  |
| Logan street, south side, opposite Bowditch.....                |  |
| Logan street, southeast corner of Purchase.....                 |  |
| Lombard street, west side, south of Rockland, 209.5 feet.....   |  |
| Lucas street, south side, west of Brock avenue, 214 feet, ...   |  |
| Madison street, southwest corner of First. Flush.....           |  |
| Madison street, southwest corner of Water.....                  |  |

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| Madison street, southwest corner of Sixth.....                   |  |
| Maitland street, southwest corner of Cedar.....                  |  |
| Maple street, southwest corner of Cottage.....                   |  |
| Maxfield street, southwest corner of Second.....                 |  |
| Maxfield street, southwest corner of Purchase.....               |  |
| Maxfield street, southwest corner of Pleasant.....               |  |
| Maxfield street, southwest corner of Foster.....                 |  |
| Maxfield street, southwest corner of County.....                 |  |
| Maxfield street, southwest corner of Chestnut.....               |  |
| Maxfield street, southeast corner of Spruce. Flush.....          |  |
| Maxfield street, southeast corner of Ash... ..                   |  |
| Maxfield street, south side, east of Chancery, 44.4 feet.....    |  |
| Maxfield street, south side, east of Rockdale avenue, 82 feet... |  |
| McGurk street, west side, north of Brock avenue, 348 feet....    |  |
| Mechanics lane, northwest corner of Purchase.....                |  |
| Mechanics lane, north side, east of Eighth, 206 feet. Flush...   |  |
| Merrimac street, southwest corner of Purchase.....               |  |
| Merrimac street, southwest corner of State.....                  |  |
| Merrimac street, southwest corner of Summer.....                 |  |
| Middle street, southwest corner of Second.....                   |  |
| Middle street, southwest corner of Acushnet avenue.....          |  |
| Middle street, southwest corner of Purchase.....                 |  |
| Middle street, southwest corner of Pleasant.....                 |  |
| Middle street, southwest corner of Sixth.....                    |  |
| Middle street, southwest corner of County.....                   |  |
| Middle street, south side, east of Cedar, 371 feet. Flush.....   |  |
| Middle street, southeast corner of Chancery. Flush.....          |  |
| Mill street, southwest corner of Purchase.....                   |  |
| Mill street, south side, west of Hill, 191 feet.....             |  |
| Mill street, south side, west of Ash, 45 feet. Flush.....        |  |
| Mill street, south side, east of Park, 104 feet.....             |  |
| Mill street, southeast corner of Newton.....                     |  |
| Mill street, southeast corner of Summit.....                     |  |
| Milton street, south side, west of Rockdale avenue, 85 feet....  |  |
| Mitchell street, northwest corner of Coggeshall.....             |  |
| Mitchell street, west side, north of Coggeshall, 178.8 feet..... |  |
| Mitchell street, west side, south of Sawyer, 345 feet.....       |  |
| Mitchell street, southwest corner of Sawyer.....                 |  |
| Moorland Terrace, southwest corner of Ash.....                   |  |
| Morgan street, southwest corner of County... ..                  |  |
| Morgan street, southwest corner of Cottage. Flush.....           |  |
| Morton's court, west side, north of Cove, 385.3 feet.....        |  |
| Mosher street, south side, west of County, 517 feet.....         |  |
| Mosher street, southeast corner of Crapo.....                    |  |

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| Mt. Pleasant street, west side, south of Tarkiln hill rd., 35 feet.              |  |
| Mt. Pleasant street, west side, north of Nash road, 1,671 feet .                 |  |
| Mt. Pleasant street, west side, north of Nash road, 348 feet....                 |  |
| Mt. Pleasant street, west side, north of railroad fence, 285 feet.               |  |
| Mt. Pleasant street, west side, south of Hathaway road, 40 feet.                 |  |
| Mt. Pleasant street, west side, north of Peckham-West cemetery,<br>277 feet..... |  |
| Mt. Pleasant street, west side, south of Peckham-West cemetery,<br>74 feet.....  |  |
| Mt. Pleasant street, west side, north of reservoir, 837 feet.....                |  |
| Mt. Pleasant street, west side, north of reservoir, 450 feet.....                |  |
| Mt. Pleasant street, west side, north of reservoir, 40 feet.....                 |  |
| Mt. Pleasant street, west side, south of Peckham, 217 feet.....                  |  |
| Mt. Vernon street, southwest corner of Mt. Pleasant.....                         |  |
| Mt. Vernon street, southeast corner of Vine. Flush .....                         |  |
| Mt. Vernon street, south side, east of Shawmut av, 241 feet...                   |  |
| Myrtle street, west side, south of Weld, 22 feet.....                            |  |
| Myrtle street, southwest corner of Clark .....                                   |  |
| Nelson street, south side, west of County, 541.6 feet.....                       |  |
| Newton street, northwest corner of Elm.....                                      |  |
| North street, southeast corner of Second .....                                   |  |
| North street, southwest corner of Acushnet avenue.....                           |  |
| North street, southwest corner of Purchase.....                                  |  |
| North street, northwest corner of Pleasant.....                                  |  |
| North street, southwest corner of Foster.....                                    |  |
| North street, southwest corner of Hill.....                                      |  |
| North street, southwest corner of County.....                                    |  |
| North street, southwest corner of Emerson.....                                   |  |
| North street, southwest corner of Park.....                                      |  |
| North street, south side, west of Newton, 258 feet.....                          |  |
| North street, southwest corner of Hunter.....                                    |  |
| North street, southwest corner of Beech.....                                     |  |
| Nye street, southwest corner of Belleville avenue.....                           |  |
| Nye street, southwest corner of Front.....                                       |  |
| Nye street, south side, west of Acushnet avenue, 311.7 feet....                  |  |
| Oak street, southwest corner of Harrison.....                                    |  |
| Oak street, northwest corner of Grape.....                                       |  |
| Oak street, southwest corner of Allen.....                                       |  |
| Ocean street, west side, south of Arnold, 184.5 feet.....                        |  |
| Orchard street, southwest corner of Madison.....                                 |  |
| Orchard street, southwest corner of Grove.....                                   |  |
| Orchard street, west side, north of Rockland, 98 feet.....                       |  |
| Palmer street, northwest corner of Union.....                                    |  |
| Park place, south side, west of Sixth, 306 feet. Flush.....                      |  |



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| Park street, west side, south of Maxfield, 27.1 feet.....   |  |
| Park street, southwest corner of Hillman.....   |  |
| Park street, west side, south of Kempton, 339 feet.....   |  |
| Park street, northwest corner of Court.....   |  |
| Park street, west side, north of Arnold, 263 feet .....   |  |
| Parker street, south side, at Oak Grove Cemetery.....   |  |
| Parker street, southwest corner of Summer. Flush .....  |  |
| Parker street, southwest corner of County.....  |  |
| Pearl street, southwest corner of Pleasant .....  |  |
| Pearl street, southwest corner of Purchase .....  |  |
| Phillips avenue, southwest corner of Riverside avenue.....  |  |
| Pierce street, west side, north of Court, 253.7 feet.....   |  |
| Pine street, northwest corner of Cross. Flush.....  |  |
| Plainville road, south side, east of Shawmut avenue, 705 feet..   |  |
| Plainville road, south side, east of Shawmut avenue, 1,139 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 2,317 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 3,113 feet.  |  |
| Plainville road, south side, east of Shawmut avenue, 3,920 feet.  |  |
| Pleasant street, northwest corner of Market.....  |  |
| Pleasant street, west side, north of William, 21½ feet.....   |  |
| Pleasant street, east side, foot of Sycamore.....   |  |
| Pleasant street, northwest corner of Pope. Flush.....   |  |
| Pleasant street, northwest corner of Austin. Flush.. ..   |  |
| Pleasant street, southwest corner of Linden. Flush.....   |  |
| Pleasant street, southwest corner of Weld.....  |  |
| Plummer avenue, southwest corner of Riverside avenue.....   |  |
| Plummer avenue, south side, east of Belleville avenue, 177 feet.  |  |
| Pope street, southwest corner of Purchase.....  |  |
| Pope street, south side, opposite North Oak.....  |  |
| Pope street, southwest corner of Summer.....  |  |
| Poplar road, south side, west of Bolton road, 431 feet .....  |  |
| Potomska street, a group of three post hydrants located about<br>300 feet east of Prospect and 91 feet north of south line of<br>Potomska street..... |  |
| Potter street, south side, east of Shawmut avenue, 403 feet....   |  |
| Prospect street, west side, north of Grinnell, 275.2 feet.....  |  |
| Prospect street, northwest corner of Grinnell.....  |  |
| Prospect street, west side, north of Potomska, 324.5 feet .....   |  |
| Prospect street, northwest corner of Potomska.....  |  |
| Purchase street, northwest corner of Dean.....  |  |
| Purchase street, west side, opposite Onoko mill.....  |  |
| Purchase street, east side, opposite Clark.....   |  |
| Purchase street, west side, south of Campbell, 348 feet.....  |  |
| Purchase street, northwest corner of Union. Flush.....  |  |



Purchase avenue, north east corner of Purchase.....  
 Reed street, west side, north of Court, 145 feet .....  
 Reed street, southwest corner of Elm .....  
 Reed street, southwest corner of Middle.....  
 Reynolds street, southwest corner of Weld.....  
 Reynolds street, west side, south of Clark, 17.9 feet.....  
 Richmond street, southwest corner of Maitland.....  
 Rivet street, southwest corner of Second. Flush.....  
 Rivet street, southwest corner of County....  
 Rivet street, southwest corner of Bonney.....  
 Rivet street, southeast corner of Bolton road.....  
 Rivet street, southwest corner of Hemlock.....  
 Robeson street, southwest corner of County.....  
 Robeson street, southwest corner of Ashland.....  
 Robeson street, southeast corner of Cottage .....  
 Robeson street, southeast corner of Cedar .....  
 Robeson street, south side, west of Cedar, 424 feet.....  
 Rockdale avenue, southwest corner of Bolton road.....  
 Rockdale avenue, south side, west of Bolton road, 327 feet....  
 Rockdale avenue, west side, north of Milton, 126 feet.....  
 Rockland street, southwest corner of County.....  
 Rockland street, southeast corner of Hall .....  
 Rockland street, south side, west of Orchard, 13 feet.....  
 Rocklank street, south side, east of Hemlock, 179.3 feet .....  
 Rockland street, southwest corner of Lombard .....  
 Rotch street, west side, south of Union, 213.7.....  
 Rounds street, northwest corner of Elm.....  
 Rural street, southwest corner of Allen.....  
 Russell street, south side, east of Fifth, 92 feet. Flush.....  
 Russell street, southwest corner of Sixth.....  
 Russell street, south side, west of Sixth, 179 feet.....  
 Salisbury street, west side, south of Cove, 598 feet.....  
 Sand street, northwest corner of Grit.....  
 Sawyer street, south side, west of County, 644 feet.....  
 Sawyer street, southwest corner of Purchase.....  
 Sawyer street, south side, opposite Brook.....  
 Sawyer street, southwest corner of Bowditch.....  
 Sawyer street, southwest corner of Acushnet avenue.....  
 Sawyer street, southeast corner of Belleville avenue .....  
 Sawyer street, south side, east of Mitchell, 418.8 feet .....  
 Sawyer street, north side, east of Belleville avenue, 750 feet...  
 School street, southwest corner of Sixth.....  
 Scott street, south side, west of County, 325 feet.....  
 Second street, northwest corner of Mill. Flush.....

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| Second street, west side, south of Elm, 52 feet.....            |  |
| Second street, west side, south of Spring, 74 feet. Flush....   |  |
| Second street, northwest corner of Coffin. Flush....            |  |
| Second street, west side, at head of Morgan's lane....          |  |
| Second street, west side, north of Grinnell, 61 feet. Flush.... |  |
| Second street, west side, north of Potomska, 232 feet....       |  |
| Second street, west side, south of Potomska, 122 feet.....      |  |
| Second street, west side, south of Blackmer, 188 feet.....      |  |
| Seventh street, southwest corner of Union.....                  |  |
| Seventh street, west side, north of Madison, 50 feet. Flush...  |  |
| Shawmut avenue, southwest corner of Willis.....                 |  |
| Shawmut avenue, southwest corner of Parker .....                |  |
| Shawmut avenue, west side, head of Locust.....                  |  |
| Shawmut avenue, southwest corner of Robeson.....                |  |
| Shawmut avenue, west side, north of Austin, 195 feet.....       |  |
| Shawmut avenue, west side, north of Durfee, 497 feet.....       |  |
| Shawmut avenue, southwest corner of Grand.....                  |  |
| Shawmut avenue, west side, north of Grand, 363 feet..           |  |
| Shawmut avenue, northwest corner of Plainville road.....        |  |
| Sherman street, south side, west of County, 314 feet. Flush..   |  |
| Shore street, west side, south of Cove road, 264 feet.....      |  |
| Sisson street, northwest corner of Union .....                  |  |
| Sixth street, west side, north of Grinnell, 194 feet.....       |  |
| Smith street, southwest corner of County .....                  |  |
| Smith street, southwest corner of Chestnut.....                 |  |
| Smith street, southeast corner of Spruce.....                   |  |
| Smith street, southeast corner of Shawmut avenue.....           |  |
| Smith street, south side, east of Park, 5 feet....              |  |
| South street, south side, east of Crapo, 137 feet.....          |  |
| South street, southwest corner of Acushnet avenue....           |  |
| South street, southwest corner of Second.....                   |  |
| South street, southwest corner of First.....                    |  |
| South street, southwest corner of Water.....                    |  |
| South street, southwest corner of Prospect .....                |  |
| Spring street, southwest corner of Water....                    |  |
| Spring street, southeast corner of Acushnet avenue. ....        |  |
| Spring street, southeast corner of Fifth. Flush.....            |  |
| Spring street, southwest corner of Seventh.....                 |  |
| State street, southwest corner of Sycamore.....                 |  |
| State street, southwest corner of Pearl. Flush.....             |  |
| Stone street, west side, south of Allen, 208.6 feet .....       |  |
| Stowell street, south side, east of Field, 153 feet.....        |  |
| Summer street, northwest corner of North. Flush .....           |  |

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| Summer street, northwest corner of Hillman. Flush.....           |  |
| Summer street, southwest corner of Willis. Flush.....            |  |
| Sycamore street, southwest corner of Thomas. Flush.....          |  |
| Sycamore street, southwest corner of Summer. Flush.....          |  |
| Sycamore street, southwest corner of Chancery street.....        |  |
| Taber street, southwest corner of Page.....                      |  |
| Taber street, south side, west of Page, 428.7 feet.....          |  |
| Tallman street, southwest corner of Belleville avenue.....       |  |
| Thompson street, southeast corner of Bourne.....                 |  |
| Thompson street, southwest corner of Hemlock.....                |  |
| Thompson street, south side, east of Hemlock, 99.6 feet.....     |  |
| Thompson street, south side, west of Bonney, 302 feet.....       |  |
| Thompson street, south side, east of Hall, 20 feet.....          |  |
| Thompson street, southwest corner of County.....                 |  |
| Tinkham street, south side, east of Acushnet avenue, 239.2 feet  |  |
| Tremont street, southwest corner of Union.....                   |  |
| Tremont street, northwest corner of Maple.....                   |  |
| Trinity street, south side, west of Cedar, 264 feet.....         |  |
| Union street, southwest corner of Front.....                     |  |
| Union street, southwest corner of Water.....                     |  |
| Union street, southwest corner of First.....                     |  |
| Union street, southwest corner of Second.....                    |  |
| Union street, southwest corner of Acushnet avenue.....           |  |
| Union street, southwest corner of Sixth.....                     |  |
| Union street, southwest corner of County.....                    |  |
| Union street, southeast corner of Emerson.....                   |  |
| Union street, southwest corner of Ocean.....                     |  |
| Union street, south side, west of James, 61 feet.....            |  |
| Valentine street, south side, west of Brock avenue, 187 feet.... |  |
| Viall street, west side, south of Cove, 576.1 feet.....          |  |
| Vine street, west side, north of Durfee, 215 feet.....           |  |
| Walden street, southwest corner of Maxfield. Flush.....          |  |
| Wall street, south side, east of Acushnet av, 165 feet. Flush..  |  |
| Walnut street, northwest corner of Front.....                    |  |
| Walnut street, southwest corner of Water.....                    |  |
| Walnut street, southwest corner of Second. Flush.....            |  |
| Walnut street, southwest corner of Fourth.....                   |  |
| Walnut street, southwest corner of Seventh.....                  |  |
| Wamsutta street, south side, west of Front, 200 feet.....        |  |
| Wamsutta street, south side, west of Front, 372 feet.....        |  |
| Wamsutta street, south side, east of Acushnet avenue, 286 feet.  |  |
| Ward street, southwest corner of Bay.....                        |  |
| Warren street, southwest corner of Brock avenue.....             |  |

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| Washburn street, southeast corner of Acushnet avenue.....       |  |
| Washburn street, south side, west of North Front, 228 feet....  |  |
| Washington street, southwest corner of County.....              |  |
| Washington street, southwest corner of Crapo.....               |  |
| Washington street, south side, west of Orchard, 102 feet .....  |  |
| Washington street, southeast corner of Dartmouth. Flush....     |  |
| Water street, southwest corner of Hillman. Flush.....           |  |
| Water street, southwest corner of North.....                    |  |
| Water street, west side, south of North, 258 feet. Flush....    |  |
| Water street, northwest corner of Middle .....                  |  |
| Water street, southwest corner of Elm. Flush.....               |  |
| Water street, west side, north of Center, 46 feet. Flush.....   |  |
| Water street, southwest corner of School.....                   |  |
| Water street, west side head of Pine.....                       |  |
| Water street, west side, head of Leopard.....                   |  |
| Water street, southwest corner of Howland.....                  |  |
| Water street, northwest corner of Grinnell.....                 |  |
| Water street, northwest corner of Potomska.....                 |  |
| Water street, west side, south of Potomska, 266 feet .....      |  |
| Water street, northwest corner of Rivet.....                    |  |
| Water street, southwest corner of Blackmer.....                 |  |
| Water street, northwest corner of Delano.....                   |  |
| Water street, west side, head of Gifford .....                  |  |
| Weld street, southeast corner of Mt. Pleasant.....              |  |
| Weld street, southwest corner of State.....                     |  |
| Willard street, south side, west of Brock avenue, 364 feet..... |  |
| William street, southwest corner of Bethel.....                 |  |
| William street, southwest corner of Second.....                 |  |
| William street, southwest corner of Purchase.....               |  |
| William street, southwest corner of Sixth.....                  |  |
| William street, southwest corner of Eighth.....                 |  |
| Willis street, southwest corner of Acushnet avenue.....         |  |
| Willis street, southwest corner of Purchase.....                |  |
| Willis street, southeast corner of Pleasant.....                |  |
| Willis street, southwest corner of State.....                   |  |
| Willis street, southwest corner of County .....                 |  |
| Willis street, southwest corner of Cottage.....                 |  |
| Willis street, south side, west of Cedar, 200 feet .....        |  |
| Willow street, southwest corner of Cottage.....                 |  |
| Willow street, southeast corner of Shawmut avenue .....         |  |
| Wing street, southwest corner of Fourth. Flush.....             |  |
| Wing street, southwest corner of Sixth.....                     |  |
| Winsor street, south side, west of County, 455.5 feet.....      |  |

Winsor street, south side, east of Crapo, 77.5 feet. ....  
Wood street, south side, west of Acushnet avenue, 366 feet. ....  
Woodland street, south side, west of Brock avenue, 636 feet. ....

Number of flush hydrants. .... 109

Number of post hydrants. .... 629

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Total number of hydrants. .... 738

IN BOARD OF ALDERMEN,

February 14, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

February 14, 1901.

Received, ordered printed in the City Documents, and  
sent up for concurrence.

W. H. B. REMINGTON, Clerk.







1901 — CITY DOCUMENT No. 6.

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# ANNUAL REPORT

OF THE

# SCHOOL COMMITTEE

OF THE

CITY OF NEW BEDFORD.

---

TOGETHER WITH THE  
SUPERINTENDENT'S ANNUAL REPORT  
FOR THE YEAR 1900.

---

NEW BEDFORD, MASS.  
THE A. E. COFFIN PRESS, CITY PRINTERS.  
1901.

IN SCHOOL COMMITTEE.

December 27, 1900.

*Voted*, That the Secretary prepare the Annual Report of the School Board for the year 1900, and that 2,500 copies of the same be printed.

# Report of the Secretary.

By the direction of the School Committee, I submit to our fellow citizens the following report for the year 1900:

## STATISTICS.

### I. POPULATION AND VALUATION.

|   |              |
|---|--------------|
| The population of the city (census of 1890) was | 40,705       |
| The population of the city (census of 1895) was | 55,251       |
| The population of the city (census of 1900) was | 62,442       |
| Valuation of taxable property (1900)            | \$57,637,950 |
| School houses and lots,                         | \$844,964    |
| Other school property,                          | \$62,000     |

### II. APPROPRIATION.

|   |            |
|---|------------|
| Rate of taxation,   | \$17.60    |
| Amount for school purposes, not including new buildings,  | 212,760.95 |
| Ratio of ordinary expenses of day schools to whole tax,<br>(exclusive of payments on city debt and interest on<br>the same, also appropriations to library) | .192       |

### III. SCHOOL CENSUS.

|   |        |
|---|--------|
| School census, September 1899, (children between five<br>and fifteen years of age), | 10,716 |
| School census, September 1900, (children between five<br>and fifteen years of age), | 11,319 |
| Increase as shown by the returns,   | 603    |

## SCHOOL REPORT.

## SCHOOL CENSUS BY WARDS.

|             | 1899. | 1900. |          |     |
|-------------|-------|-------|----------|-----|
| Ward One,   | 2,731 | 3,077 | increase | 346 |
| Ward Two,   | 1,575 | 1,611 | increase | 36  |
| Ward Three, | 801   | 830   | increase | 29  |
| Ward Four,  | 772   | 791   | increase | 19  |
| Ward Five,  | 1,467 | 1,525 | increase | 58  |
| Ward Six,   | 3,370 | 3,485 | increase | 115 |

LOCATION OF CHILDREN BETWEEN FIVE AND FIFTEEN YEARS OF AGE, AS TO SCHOOL ATTENDANCE, AS REPORTED BY THE CENSUS ENUMERATORS.

|             | Attending Public<br>Schools. | Attending Private<br>Schools. | Attending no<br>School. |
|-------------|------------------------------|-------------------------------|-------------------------|
| Ward One,   | 1,736                        | 1,139                         | 202                     |
| Ward Two,   | 800                          | 570                           | 241                     |
| Ward Three, | 638                          | 133                           | 59                      |
| Ward Four,  | 761                          | 22                            | 8                       |
| Ward Five,  | 1,187                        | 148                           | 190                     |
| Ward Six,   | 2,326                        | 739                           | 420                     |

Children reported as attending no school are presumably those who are between five and seven years of age, and those over fourteen who have completed their school requirements.

## IV. SCHOOL ORGANIZATION.

|  |    |
|--|----|
| High school,                             | 1  |
| Normal and Training school for teachers, | 1  |
| Grammar schools,                         | 4  |
| Primary schools,                         | 12 |
| Mixed schools—grammar and Primary,       | 3  |
| Ungraded schools,                        | 6  |

## V. SCHOOL BUILDINGS.

|                                      |    |
|--------------------------------------|----|
| Occupied by the schools,             | 25 |
| Buildings hired for school purposes, | 7  |



ROOMS USED FOR SCHOOL PURPOSES (DAY SCHOOLS) INCLUDING  
HALLS AND RECITATION ROOMS.

|  |           |
|--|-----------|
| High school,                                 | 17        |
| Normal and Training school,                  | 11        |
| Grammar schools,                             | 54        |
| Primary schools,                             | 111       |
| Ungraded schools,                            | 11        |
| Manual Training school,                      | 1         |
| Cooking school,                              | 1         |
| Kindergartens,                               | 3         |
| Rooms unoccupied,                            | 2         |
| Total,                                       | <hr/> 211 |
| Rooms used for both day and evening schools, | 37        |

## VI. SEATS.

|                              | Seats Occupied. | Seats Unoccupied. |
|------------------------------|-----------------|-------------------|
| High school,                 | 377             | 19                |
| Grammar schools,             | 2,169           | 213               |
| Primary schools,             | 4,431           | 662               |
| Normal and Training Schools, | 352             | 22                |
| Ungraded schools,            | 302             | 97                |
| Kindergartens,               | 111             | 39                |

## VII. TEACHERS.

Whole number in service, 1900:

|   |           |
|---|-----------|
| High school,                                  | 15        |
| Normal and Training school: Regular teachers, | 9         |
| “ “ “ Pupil teachers,                         | 12        |
| Grammar schools,                              | 56        |
| Primary schools,                              | 112       |
| Kindergartens,                                | 6         |
| Country schools (ungraded),                   | 8         |
| Mill schools, “                               | 3         |
| Special teachers,                             | 7         |
| Temporary assistants,                         | 1         |
| Evening High school,                          | 6         |
| Evening Drawing school,                       | 3         |
| Evening Elementary schools,                   | 69        |
| Total,  | <hr/> 307 |

## VIII. PUPILS.

## DAY SCHOOLS—1900.

|   |         |
|---|---------|
| Whole number of pupils enrolled of all ages,            | 9,394   |
| Average number of pupils belonging,                     | 7,364   |
| Average daily attendance,                               | 6,727   |
| Per cent. of attendance,                                | 91.3    |
| Number of half-days absence,                            | 224,583 |
| Number cases of tardiness,                              | 12,383  |
| Number cases of dismissal,                              | 27,234  |
| Number cases of truancy reported by teachers,           | 218     |
| Number cases of corporal punishment,                    | 681     |
| Number cases of suspension,                             | 6       |
| Half-days absence of teachers,                          | 1,246   |
| Number cases of tardiness by teachers,                  | 82      |
| Number visits made the schools by the Superintendent,   | 564     |
| Number visits made the schools by the School Committee, | 208     |
| Number visits made the schools by parents and others,   | 3,382   |

## EVENING SCHOOLS—1900.

|                                    |       |
|------------------------------------|-------|
| Whole number of pupils enrolled,   | 1,895 |
| Average number belonging,          | 1,079 |
| Average nightly attendance,        | 851   |
| Per cent. of attendance,           | 78.8  |
| Total nights absence,              | 5,592 |
| Number cases of tardiness,         | 229   |
| Number visits by Superintendent,   | 24    |
| Number visits by School Committee, | 93    |

## EVENING DRAWING SCHOOL—1900.

|                             |      |
|-----------------------------|------|
| Whole number enrolled,      | 100  |
| Average number belonging,   | 44   |
| Average nightly attendance, | 34   |
| Per cent. of attendance,    | 77.2 |

## EVENING HIGH SCHOOL—1900.

|                               |      |
|-------------------------------|------|
| Whole number pupils enrolled, | 205  |
| Average number belonging,     | 183  |
| Average nightly attendance,   | 136  |
| Per cent. of attendance,      | 74.3 |

## SCHOOL REPORT.

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## PUBLIC SCHOOLS.

|                           | 1900.  | 1899.  |          |       |
|---------------------------|--------|--------|----------|-------|
| Enrollment of pupils,     | 9,394  | 9,100  | increase | 294   |
| Average number belonging, | 7,364  | 7,399  | decrease | 35    |
| Average daily attendance, | 6,727  | 6,812  | decrease | 85    |
| Per cent. of attendance,  | 91     | 92     | decrease | 1     |
| Number cases tardiness,   | 12,383 | 12,991 | decrease | 608   |
| Number cases dismissal,   | 27,234 | 33,036 | decrease | 5,802 |

## PRIVATE AND PAROCHIAL SCHOOLS.

|                                | 1900. | 1899. |          |     |
|--------------------------------|-------|-------|----------|-----|
| Enrollment of pupils,          | 2,896 | 3,527 | decrease | 631 |
| Average number belonging,      | 2,547 | 3,140 | decrease | 593 |
| Average daily attendance,      | 2,258 | 2,913 | decrease | 655 |
| Per cent. of daily attendance, | 88.6  | 92.7  | decrease | 4.1 |

## PUBLIC, PRIVATE AND PAROCHIAL SCHOOLS.

|                                | 1900.  | 1899.  |          |     |
|--------------------------------|--------|--------|----------|-----|
| Enrollment of pupils,          | 12,290 | 12,627 | decrease | 337 |
| Average number belonging,      | 9,911  | 10,539 | decrease | 628 |
| Average daily attendance,      | 8,985  | 9,725  | decrease | 740 |
| Per cent. of daily attendance, | 90.6   | 92.2   | decrease | 1.6 |

## COST OF INSTRUCTION PER SCHOLAR BY SCHOOLS.

In this connection, the cost of instruction per scholar is based upon the average number belonging to each school during the year, and the amount expended for the hire of teachers, fuel, care of schoolhouses, books and supplies, (except those furnished from the income of the Sylvia Ann Howland fund and Dog fund,) the term, "care of schoolhouses" including only the salaries of janitors.

Elsewhere in the report is given the cost, by departments, of each pupil, based on the average number belonging and the total amount expended for the maintenance of each department during the year. This last computation furnishes the basis upon which tuition of non-residents will be collected.

TABLE I. The cost of maintenance of a pupil in the High School for the year has been \$59.54

Grammar Department:

|  |         |
|--|---------|
| Fifth Street,                          | \$25.11 |
| Middle Street,                         | 24.79   |
| Parker Street,                         | 23.64   |
| Phillips Avenue,                       | 21.68   |
| Thompson Street,                       | 20.03   |
| William H. Taylor,                     | 24.97   |
| Harrington Normal and Training School, | 27.12   |

Primary Department:

|                     |         |
|---------------------|---------|
| Acushnet Avenue,    | \$17.85 |
| I. W. Benjamin,     | 16.37   |
| Cedar Street,       | 19.25   |
| Cedar Grove Street, | 17.92   |
| Clark Street,       | 18.33   |
| Cannonville,        | 22.53   |
| Dartmouth Street,   | 19.19   |
| George H. Dunbar,   | 20.29   |
| Thomas A. Greene,   | 19.98   |
| Sylvia Ann Howland, | 21.57   |
| Merrimac Street,    | 15.91   |
| Phillips Avenue,    | 19.30   |
| William H. Taylor,  | 18.21   |
| Mary B. White,      | 18.45   |

Ungraded Schools:

|             |       |
|-------------|-------|
| Acushnet,   | 33.83 |
| North,      | 34.98 |
| Plainville, | 63.20 |
| Rockdale,   | 33.38 |
| North Mill, | 33.38 |
| South Mill, | 19.67 |

Evening Schools:

|                     |       |
|---------------------|-------|
| Cedar Grove street, | 2.71  |
| Fifth Street,       | 2.35  |
| Parker Street,      | 3.18  |
| Phillips Avenue,    | 3.08  |
| Thompson Street,    | 2.04  |
| Evening Drawing,    | 11.84 |
| Evening High,       | 3.79  |

## Kindergartens:

|                                  |       |
|----------------------------------|-------|
| South Kindergarten,              | 24.14 |
| Cedar Grove Street Kindergarten, | 23.81 |
| Harrington Kindergarten,         | 21.47 |

## The average cost of a

|                                     |       |
|-------------------------------------|-------|
| Grammar school pupil was            | 23.28 |
| Primary school pupil was            | 18.39 |
| Training school pupil was           | 27.12 |
| Ungraded school pupil was           | 35.86 |
| Mill school pupil was               | 23.10 |
| Kindergarten pupil was              | 24.18 |
| Elementary Evening school pupil was | 2.58  |
| Evening High school pupil was       | 3.79  |
| Evening Drawing school pupil was    | 11.84 |
| Day school pupil was                | 22.65 |

TABLE II. The average cost per pupil by departments, based on the average number belonging and the total expenditures for each department, not including the expenditures from the Howland fund or Dog fund, was as follows:

|   |       |
|---|-------|
| High school   | 73.27 |
| Harrington Normal and Training school                             | 29.06 |
| Grammar schools   | 26.28 |
| Primary schools   | 22.50 |
| Ungraded schools  | 43.52 |
| Kindergartens   | 31.79 |
| Evening Elementary schools  | 3.19  |
| Evening High school   | 4.73  |
| Evening Drawing school  | 12.77 |
| Average cost of a day school pupil                                | 27.18 |
| Average cost of an evening school pupil, including drawing school | 3.57  |

## RECEIPTS AND EXPENDITURES FOR 1900.

## RECEIPTS.

General and special appropriations as follows:

|  |              |              |
|--|--------------|--------------|
| For teachers' salaries   | \$150,705.00 |              |
| For incidentals (including salaries of officers,<br>janitors, books, supplies, etc.) | 53,625.00    |              |
| For repairs of buildings   | 14,900.00    |              |
| For Kindergartens (balance special appropriation)                                    | 68.30        | \$219,298.30 |

## EXPENDITURES.

|   |              |                    |
|---|--------------|--------------------|
| For teachers' salaries:   |              |                    |
| Day schools   | \$137,243.96 |                    |
| Evening schools   | 3,557.00     | \$140,800.96       |
| For salaries: Superintendent, clerks, truant<br>officers and janitors   | \$23,383.60  |                    |
| For books and supplies  | 7,154.18     |                    |
| For lighting  | 1,052.24     |                    |
| For fuel  | 9,736.27     |                    |
| For janitors' supplies  | 566.49       |                    |
| For printing and advertising  | 758.22       |                    |
| For cooking school  | 188.60       |                    |
| For Manual Training school  | 296.66       |                    |
| For Miscellaneous expenses (including rent<br>of rooms, school furniture, express,<br>freight and carting, washing towels,<br>etc.) | 10,303.14    | 53,439.40          |
| For Repairs of buildings,   |              | 14,467.93          |
| For Kindergartens (special appropriation)   |              | 68.30              |
|   |              | <hr/> \$208,776.59 |
| Summary:  |              |                    |
| Receipts  |              | \$219,298.30       |
| Expenditures  |              | 208,776.59         |
| Balance   |              | <hr/> \$10,521.71  |

## DOG FUND.

|                           |          |                  |
|---------------------------|----------|------------------|
| Balance, December 2, 1899 | \$463.14 |                  |
| Received, February 1900   | 1,306.42 | \$1,769.56       |
| Expenditures              |          | 640.10           |
| Balance                   |          | <hr/> \$1,129.46 |



Received from the following sources and credited to account of Unappropriated Funds:

|                            |          |          |
|----------------------------|----------|----------|
| Non-resident pupils        | \$903.41 |          |
| Sale of furniture          | 1.50     |          |
| Sale of books and supplies | 63.19    | \$968.10 |

## EXPENDITURES BY DEPARTMENTS.

## High school:

|  |             |             |
|--|-------------|-------------|
| Salaries                                       | \$18,042.36 |             |
| Text books                                     | 479.04      |             |
| Stationery                                     | 902.41      |             |
| Janitor's salary                               | 1,024.96    |             |
| Fuel   | 925.13      |             |
| Ordinary repairs                               | 2,328.18    |             |
| Proportion of ordinary expenses                | 1,943.72    | \$25,645.80 |
| Books and supplies from income of Howland fund |             | 146.22      |

## Harrington Normal and Training school:

|  |            |             |
|--|------------|-------------|
| Salaries                                       | \$7,763.38 |             |
| Text books                                     | 60.02      |             |
| Stationery                                     | 276.34     |             |
| Janitor's salary                               | 808.18     |             |
| Fuel   | 1,028.64   |             |
| Ordinary repairs                               | 104.92     |             |
| Proportion of ordinary expenses                | 623.89     | \$10,665.37 |
| Books and supplies from income of Howland fund |            | 257.21      |

## Grammar schools:

|  |             |             |
|--|-------------|-------------|
| Salaries                                       | \$38,884.16 |             |
| Text books                                     | 1,796.35    |             |
| Stationery                                     | 1,443.70    |             |
| Janitor's salaries                             | 3,466.64    |             |
| Fuel   | 1,796.56    |             |
| Ordinary repairs,                              | 2,912.17    |             |
| Proportion of ordinary expenses                | 3,307.38    | \$53,606.96 |
| Books and supplies from income of Howland fund |             | 722.91      |

## Primary schools:

|  |             |             |
|--|-------------|-------------|
| Salaries                                       | \$62,876.60 |             |
| Text books                                     | 607.96      |             |
| Stationery                                     | 1,218.28    |             |
| Janitor's salaries                             | 8,967.28    |             |
| Fuel   | 5,545.40    |             |
| Ordinary Repairs                               | 8,138.12    |             |
| Proportion of ordinary expenses                | 9,894.15    | \$97,247.79 |
| Books and supplies from income of Howland fund |             | 1,657.24    |

## Ungraded schools:

|  |            |             |
|--|------------|-------------|
| Salaries                                       | \$7,370.45 |             |
| Text books,                                    | 177.38     |             |
| Stationery                                     | 130.51     |             |
| Janitors' salaries                             | 911.89     |             |
| Fuel   | 376.22     |             |
| Ordinary repairs                               | 984.54     |             |
| Proportion of ordinary expenses                | 2,451.54   | \$12,402.53 |
| Books and supplies from income of Howland fund |            | 128.12      |

Manual Training (Sloyd) school:—(also included in Grammar schools).

|                                 |            |            |
|---------------------------------|------------|------------|
| Salary                          | \$1,395.00 |            |
| Supplies                        | 296.66     |            |
| Proportion of ordinary expenses | 150.00     | \$1,841.66 |

## Cooking school:

|                                 |          |          |
|---------------------------------|----------|----------|
| Salary                          | \$585.00 |          |
| Supplies                        | 188.60   |          |
| Proportion of ordinary expenses | 150.00   | \$923.60 |

## Evening Elementary schools:

|                                 |            |            |
|---------------------------------|------------|------------|
| Salaries                        | \$2,424.50 |            |
| Text books                      | 65.50      |            |
| Stationery                      | 37.81      |            |
| Janitors' salaries              | 252.00     |            |
| Lighting                        | 313.52     |            |
| Proportion of ordinary expenses | 356.93     | \$3,450.26 |

## Evening Drawing school:

|                                 |          |          |
|---------------------------------|----------|----------|
| Salaries                        | \$505.50 |          |
| Stationery                      | 15.69    |          |
| Proportion of ordinary expenses | 40.62    | \$561.81 |

## Evening High school:

|                                 |          |          |
|---------------------------------|----------|----------|
| Salaries                        | \$627.00 |          |
| Stationery                      | .63      |          |
| Janitor's salary                | 66.00    |          |
| Lighting                        | 131.45   |          |
| Proportion of ordinary expenses | 40.63    | \$865.71 |

## Kindergartens:

|                                 |            |            |
|---------------------------------|------------|------------|
| Salaries                        | \$2,892.01 |            |
| Supplies                        | 59.25      |            |
| Proportion of ordinary expenses | 1,086.91   | \$4,038.17 |

## SYLVIA ANN HOWLAND EDUCATIONAL FUND.

|   |            |
|---|------------|
| Balance of income on hand Dec. 2, 1899              | \$892.70   |
| Interest for the year                               | 3,000.00   |
|   | <hr/>      |
|   | \$3,892.70 |
| Expenditures for the year                           | 3,328.94   |
|   | <hr/>      |
| Balance Dec. 1, 1900                                | \$563.76   |
| Cost of books and supplies during 1900              | \$3,328.94 |
| Cost of books and supplies in stock Dec. 2, 1899    | 191.04     |
|   | <hr/>      |
|   | \$3,519.98 |
| Cost of books and supplies charged to schools, 1900 | \$3,427.15 |
| Cost of books and supplies in stock Dec. 1, 1900    | 92.83      |
|   | <hr/>      |
|   | \$3,519.98 |

Disbursements to the several schools, and otherwise, are as follows:

|                                       |          |
|---------------------------------------|----------|
| High school                           | \$146.22 |
| Fifth Street Grammar school           | 128.53   |
| Middle Street Grammar school          | 65.69    |
| Parker Street Grammar school          | 257.70   |
| Phillips Avenue school                | 174.62   |
| Thompson Street Grammar school        | 116.07   |
| Harrington Normal and Training school | 257.21   |
| Acushnet Avenue Primary school        | 62.29    |
| I. W. Benjamin Primary school         | 190.33   |
| Cedar Grove Street Primary school     | 344.71   |
| Cedar Street Primary school           | 120.16   |
| Clark Street Primary school           | 77.95    |
| Cannonville Primary school            | 13.99    |
| Dartmouth Street Primary school       | 83.49    |
| George H. Dunbar Primary school       | 150.85   |
| Thomas A. Greene Primary school       | 132.14   |
| Sylvia Ann Howland Primary school     | 67.59    |
| Merrimac Street Primary school        | 115.56   |
| William H. Taylor school              | 202.83   |
| Mary B. White Primary school          | 75.65    |
| Acushnet school                       | 67.40    |
| North school                          | 21.16    |
| Plainville school                     | 3.03     |
| Rockdale school                       | 36.53    |
| North Mill school                     | 13.99    |
| South Mill school                     | 2.86     |
| South Kindergarten                    | 2.11     |
| Art Department                        | 22.75    |
| Office                                | 3.00     |
| Care of Pianos and Organs             | 408.00   |
| Sewing materials                      | 36.49    |
| Pedagogical library                   | 5.68     |
| Miscellaneous                         | 20.57    |
| Stock on hand Dec. 2, 1899            | 92.83    |

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\$3,519.98

## DETAILED STATEMENT.

Outlay of the School Committee from the income of the Sylvia Ann Howland fund from Dec. 2, 1899 to Dec. 1, 1900.

## BOOKS AND PERIODICALS.

|                            |          |            |
|----------------------------|----------|------------|
| American Book Co.          | \$295.50 |            |
| Appleton, D. & Co.         | 57.49    |            |
| Bardeen, C. W.             | 7.50     |            |
| Babb, Edw. E. & Co.        | 108.47   |            |
| Century Co., The           | 20.00    |            |
| Cassino, S. E.             | 1.00     |            |
| Castor, T. H. & Co.        | 9.72     |            |
| Doubleday & McClure Co.    | 11.25    |            |
| Doubleday, Page & Co.      | 3.94     |            |
| Ditson Co., Oliver         | 3.80     |            |
| Educational Publishing Co. | 93.50    |            |
| Fords, Howard & Hulbert    | 9.00     |            |
| Ginn & Company             | 443.79   |            |
| Heath, D. C. & Co.         | 216.41   |            |
| Hervey, E. Williams        | 50.00    |            |
| Hammett, J. I. Co.         | .80      |            |
| Houghton, Mifflin & Co.    | 98.17    |            |
| Holt, Henry & Co.          | 3.00     |            |
| Hutchinson, H. S. & Co.    | 25.29    |            |
| Hatch, Wm. E.              | 2.00     |            |
| Lee & Shepard              | 15.12    |            |
| Longmans, Green & Co.      | 60.30    |            |
| Mason, Perry & Co.         | 80.46    |            |
| Morse Co., The             | 114.48   |            |
| N. E. Publishing Co.       | 2.50     |            |
| Prang Educational Co.      | 1.92     |            |
| Putnam's Sons, G. P.       | 1.50     |            |
| Small, Willard             | 1.55     |            |
| Silver, Burdett & Co.      | 448.92   |            |
| Scribners, Chas. Sons      | 7.96     |            |
| Shewell, Thomas R. & Co.   | 5.08     |            |
| Taber, Robert W.           | 44.90    |            |
| Werner School Book Co.     | 12.96    |            |
| Witter Co., The J. C.      | 2.50     |            |
| Whidden, Bradlee C.        | 6.00     | \$2,266.78 |

## PEDAGOGICAL LIBRARY.

|                         |        |        |
|-------------------------|--------|--------|
| Ginn & Company          | \$ .83 |        |
| Hutchinson, H. S. & Co. | 3.10   |        |
| Longmans, Green & Co.   | 1.00   |        |
| University of Chicago   | .75    | \$5.68 |

## MUSIC DEPARTMENT.

|                       |        |        |
|-----------------------|--------|--------|
| Haynes, John C. & Co. | \$4.50 |        |
| Peirce, George        | 408.00 |        |
| Sullivan, D. J.       | 5.00   | 417.50 |

## BINDING AND COVERING BOOKS.

|                              |         |        |
|------------------------------|---------|--------|
| Collins, Williston H. & Co.  | \$16.77 |        |
| Holden Patent Book Cover Co. | 181.00  | 197.77 |

## PRIMARY DEPARTMENT.

|                        |          |        |
|------------------------|----------|--------|
| Perry, George S. & Co. | \$156.53 | 156.53 |
|------------------------|----------|--------|

## APPARATUS.

|                           |        |        |
|---------------------------|--------|--------|
| Bausch & Lomb Optical Co. | \$6.00 |        |
| Carlisle, Fuich Co., The  | 4.00   |        |
| Hammett, J. L. Co.        | 73.40  |        |
| Heath, D. C. & Co.        | 5.00   |        |
| Leavitt, Simeon E.        | 20.00  |        |
| Thompson, A. T. & Co.     | 8.00   |        |
| Western Publishing House. | 17.50  | 133.90 |

## ART DEPARTMENT.

|                       |         |       |
|-----------------------|---------|-------|
| Crowell, A. B.        | \$44.67 |       |
| Durfey, R. T.         | 2.80    |       |
| Gilbert, Mary W.      | 6.45    |       |
| Prang Educational Co. | 2.40    |       |
| Tillinghast, Ada W.   | 14.00   |       |
| Tirrell, Joseph G.    | 10.00   |       |
| Wright, J. S.         | 13.90   | 94.22 |

## SEWING DEPARTMENT.

|                       |        |         |
|-----------------------|--------|---------|
| Anthony, E. & Sons,   | \$1.25 |         |
| Faisneau, Geo. E. Jr. | 3.50   |         |
| Johnson, Catherine F. | 15.00  |         |
| Ruggles & Ellison     | 16.74  | \$36.49 |



## MISCELLANEOUS.

|                         |        |            |
|-------------------------|--------|------------|
| Appleton, D. & Co.      | \$ .52 |            |
| American Book Co.       | .07    |            |
| Brown, Geo. P. & Co.    | 1.67   |            |
| Bardeen, C. W.          | .68    |            |
| Doubleday & McClure Co. | .36    |            |
| Ginn & Co.              | .40    |            |
| Heath, D. C. & Co.      | .25    |            |
| Hammett, J. L. & Co.    | .10    |            |
| Houghton, Mifflin & Co. | .10    |            |
| Haynes, John C. & Co.   | .19    |            |
| Harrison, Wm. Beverly   | 15.00  |            |
| Longmano, Green & Co.   | .12    |            |
| Prang Educational Co.   | .10    |            |
| Putnams Sons, G. P.     | .15    |            |
| Silver, Burdett & Co.   | .06    |            |
| Scribners, Chas. Sons   | .23    |            |
| Thompson, A. T. & Co.   | .07    | 20.07      |
|                         |        | <hr/>      |
|                         |        | \$3,328.94 |

## TEXT BOOKS AND SUPPLIES.

## STATEMENT.

|  |            |
|--|------------|
| Cost of books and supplies purchased during 1900,      | \$7,004.18 |
| Cost of books and supplies in stock Dec. 4, 1899,      | 2,370.16   |
|  | <hr/>      |
|  | \$9,374.34 |
| Cost of books and supplies charged to schools in 1900, | \$7,315.47 |
| Cost of books and supplies in stock Dec. 11, 1900,     | 1,995.68   |
| Cash receipts from the sale of books and supplies,     | 63.19      |
|  | <hr/>      |
|  | \$9,374.34 |

The cost in detail of books and supplies furnished the several schools for the year 1900 is as follows:

|                              | <i>Supplies.</i> | <i>Books.</i> | <i>Total.</i> |
|------------------------------|------------------|---------------|---------------|
| High school,                 | \$902.41         | \$479.04      | \$1,381.45    |
| Fifth Street Grammar school, | 311.92           | 559.69        | 871.61        |

|   |            |            |            |
|---|------------|------------|------------|
| Middle Street Grammar school,             | \$310.89   | \$338.09   | \$648.98   |
| Parker Street Grammar school,             | 436.99     | 592.56     | 1,029.55   |
| Thompson Street Grammar school,           | 251.68     | 209.39     | 461.07     |
| Phillips Avenue school,                   | 141.03     | 63.91      | 204.94     |
| William H. Taylor school,                 | 79.39      | 118.05     | 197.44     |
| Harrington Normal and Training<br>school, | 276.34     | 60.02      | 336.36     |
| Acushnet Avenue Primary school,           | 89.94      | 48.75      | 138.69     |
| I. W. Benjamin Primary school,            | 143.35     | 68.35      | 211.70     |
| Cedar Street Primary school,              | 76.46      | 33.63      | 110.09     |
| Cedar Grove Street Primary school,        | 185.21     | 76.70      | 261.91     |
| Clark Street Primary school,              | 113.21     | 50.53      | 163.74     |
| Cannonville Primary school,               | 23.58      | 11.00      | 34.58      |
| Dartmouth Street Primary school,          | 120.39     | 44.07      | 164.46     |
| George H. Dunbar Primary school,          | 104.44     | 35.35      | 139.79     |
| Thomas A. Greene Primary school,          | 125.19     | 49.31      | 174.50     |
| Sylvia Ann Howland school,                | 54.80      | 27.55      | 82.35      |
| Merrimac Street Primary school,           | 78.87      | 37.78      | 116.65     |
| Mary B. White Primary school,             | 37.62      | 16.62      | 54.24      |
| North Mill school,                        | 2.19       | 6.91       | 9.10       |
| South Mill school,                        | 7.88       | 24.78      | 32.66      |
| Acushnet school,                          | 57.70      | 68.36      | 126.06     |
| North school,                             | 25.41      | 50.62      | 76.03      |
| Plainville school,                        | 12.02      | 5.04       | 17.06      |
| Rockdale school,                          | 25.31      | 21.67      | 46.98      |
| Cedar Grove Street Evening school,        | 13.03      | 3.20       | 16.23      |
| Parker Street Evening school,             | 4.76       | 6.14       | 10.90      |
| Phillips Avenue Evening school,           | 4.92       | 6.14       | 11.06      |
| Fifth Street Evening school,              | 7.36       | 50.02      | 57.38      |
| Thompson Street Evening school,           | 7.74       |            | 7.74       |
| Evening High school,                      | .63        |            | .63        |
| Evening Drawing school,                   | 15.69      |            | 15.69      |
| Cooking school,                           | 12.66      |            | 12.66      |
| Manual Training school,                   | 22.15      |            | 22.15      |
| Sewing department,                        | 2.27       |            | 2.27       |
| Drawing department,                       | .97        |            | .97        |
| Kindergarten department,                  | 59.25      |            | 59.25      |
| Office,                                   | 6.55       |            | 6.55       |
|   | <hr/>      | <hr/>      | <hr/>      |
|   | \$4,152.20 | \$3,163.27 | \$7,315.47 |

The average cost per pupil in the different departments of the schools, for text-books and supplies, has been as follows:

|   |        |
|---|--------|
| High school,                            | \$3.95 |
| Harrington Normal and Training school,  | .92    |
| Grammar schools,                        | 1.59   |
| Primary schools,                        | .42    |
| Country schools,                        | 1.41   |
| Mill schools,                           | .43    |
| Average for day schools,                | .95    |
| Average for Elementary Evening schools, | .06    |
| Average for Evening Drawing school,     | .35    |

These figures do not show the actual cost per pupil for text-books and supplies, but the expenditure per pupil from amount raised by taxation. All musical instruments, supplementary readers, reference books, and certain kinds of apparatus, are purchased from the income of the Sylvia Ann Howland fund. The actual cost per pupil for text-books and supplies used in instruction would, therefore, be the above figures, increased by the amount per pupil expended from the income of the trust fund.

### THE SCHOOL CENSUS.

The returns of the enumerators give the increase of children in the city between the ages of five and fifteen years since the last census was taken as 603. The census of 1899 showed a decrease from the preceding year of 393. The enrollment of pupils in the public schools for the year of all ages shows an increase of 294. But the returns from the private and parochial schools show a decrease in enrollment of 631, making a net decrease of 337.

The continual fluctuation in the census returns from year to year showing sometimes an increase and again a decrease tends to give discredit to the accuracy of the

figures. I think the census takers are careful in their work and doubtless the population changes as the mill business is prosperous or not. The public school enrollment of pupils is carefully kept, but I am convinced that many pupils are counted twice, being enrolled in both the public and parochial schools at different times of the year. The census returns and the returns from the private and parochial schools can, therefore, be regarded as approximately correct only, and lose some of their value on this account.

### COST OF THE SCHOOLS.

The school department received appropriations for the year amounting to \$219,298.30. It expended from this sum for all purposes, including ordinary repairs but not including the permanent addition at the Acushnet school, \$208,776.59. The department returned to the city treasury \$10,521.71, unexpended balance. This amount was from the account "Pay of Teachers". Several causes contributed to produce this balance. One was the change by the Board of the rules which caused the fiscal year to be reduced one week for pay of teachers, not affecting, however, the actual pay of the teachers for the school year. Another was the shortened term of the evening schools by reason of the small pox epidemic, and a third was that the normal increase in the number of teachers for the first two terms of the year was wanting. Notwithstanding the amount returned to the city treasury for the account of teachers' salaries, the actual cost of running the schools was \$11,572.80 more than for the year 1899. The cost per pupil was \$27.18 against \$25.23 the preceeding year. The increase was due to the greater amount spent for repairs of buildings, fuel, books and supplies, and rent, but most of the increase was for repairs.

The actual cost of the public schools of the city while large is not so when compared with the cost of many in the Commonwealth of equal school population furnishing the same advantages. This is because quite a percentage of the actual school population is educated in private and parochial schools. New Bedford is giving its children the very best of school privileges: good schoolhouses, plenty of supplies and good books, considerable training in the lines of manual work as well as a thorough course in the purely intellectual pursuits, and above all well educated and well trained teachers. These things are all expensive, but I do not think that our citizens wish to deprive their children of one of them.

Respectfully submitted,

WM. E. HATCH,

*Secretary.*

# AVERAGE AGE OF PUPILS IN VARIOUS GRADES.

## HIGH SCHOOL.

| Senior.   | Sub-Senior. | Junior.   | Sub-Junior. | Average Age. |
|-----------|-------------|-----------|-------------|--------------|
| Yrs. Mos. | Yrs. Mos.   | Yrs. Mos. | Yrs. Mos.   | Yrs. Mos.    |
| 18 3      | 17 7        | 16 6      | 15 8        | 17 0         |

## GRAMMAR DEPARTMENT.

| School.                         | Fifth Year. | Sixth Year. | Seventh Year. | Eighth Year. | Ninth Year. | Average Age. |
|---------------------------------|-------------|-------------|---------------|--------------|-------------|--------------|
|                                 | Yrs. Mos    | Yrs. Mos    | Yrs. Mos      | Yrs. Mos     | Yrs. Mos    | Yrs. Mos     |
| Fifth street,                   | 11 3        | 12 5        | 13            | 13 10        | 14 9        |              |
| Middle street,                  | 11 5        | 12 10       | 13 6          | 14 1         | 15 1        |              |
| Parker street,                  | 11 3        | 12 1        | 13 5          | 13 11        | 14 8        |              |
| Thompson,                       | 11 7        | 12 6        | 13            | 13 6         |             |              |
| Phillips avenue,                | 12 1        | 13 1        | 13 3          |              |             |              |
| William H. Taylor,              | 12 1        | 12 3        | 13 8          |              |             |              |
| Harrington Normal and Training, | 10 5        | 13 7        |               |              |             |              |
| Av. age by grades,              | 11 5        | 12 8        | 13 4          | 13 10        | 14 10       | 13 3         |



# AVERAGE AGE OF PUPILS IN VARIOUS GRADES.

## PRIMARY DEPARTMENT.

| School.                         | First Year. | Second Year. |      | Third Year. |      | Fourth Year. |      | Average Age. |
|---------------------------------|-------------|--------------|------|-------------|------|--------------|------|--------------|
|                                 | Yrs. Mos.   | Yrs.         | Mos. | Yrs.        | Mos. | Yrs.         | Mos. | Yrs. Mos.    |
| Phillips avenue,                | 7           | 8            |      | 9           | 8    | 11           | 5    |              |
| William H. Taylor,              | 6           | 5            | 8    | 3           | 9    | 1            | 11   |              |
| Harrington Normal and Training, | 6           | 6            | 7    | 5           | 9    | 4            | 10   | 3            |
| Acushnet avenue,                | 7           | 7            | 9    |             | 10   | 2            | 10   | 10           |
| I. W. Benjamin,                 | 7           | 1            | 8    | 1           | 9    | 2            | 10   | 7            |
| Cedar Grove street,             | 7           | 5            | 9    |             | 10   |              | 11   | 10           |
| Cedar street,                   | 6           | 5            | 8    | 5           | 9    | 1            | 10   | 2            |
| Clark street,                   | 6           | 8            | 8    | 3           | 9    |              | 10   | 6            |
| Cannonville,                    | 7           |              | 7    | 8           | 9    | 1            | 10   | 4            |
| Dartmouth street,               | 6           | 5            | 7    | 6           | 9    | 3            | 9    | 11           |
| George H. Dunbar,               | 7           |              | 8    | 7           | 9    | 1            | 11   | 6            |
| Thomas A. Greene,               | 7           | 4            | 8    | 9           | 9    | 8            | 10   | 10           |
| Sylvia Ann Howland,             | 6           | 4            | 8    | 5           | 10   | 1            | 10   | 4            |
| Merrimac street,                | 7           |              | 8    |             | 9    | 5            | 11   |              |
| Mary B. White,                  | 6           | 6            | 7    | 11          | 9    |              | 10   | 2            |
| Av. age by grades,              | 6           | 10           | 8    | 3           | 9    | 5            | 10   | 9            |

## UNGRADED SCHOOLS.

| School.                 | Grammar Department. |      | Primary Department. |      | Average Age. |      |
|-------------------------|---------------------|------|---------------------|------|--------------|------|
|                         | Yrs.                | Mos. | Yrs.                | Mos. | Yrs.         | Mos. |
| Acushnet,               | 13                  | 3    | 8                   | 9    |              |      |
| North,                  | 12                  | 10   | 9                   | 4    |              |      |
| Plainville,             | 11                  | 1    | 7                   | 4    |              |      |
| Rockdale,               | 12                  | 4    | 8                   | 2    |              |      |
| North Mill,             | 13                  | 7    | 13                  | 7    |              |      |
| South Mill,             | 13                  |      | 13                  |      |              |      |
| Av. age by departments, | 12                  | 8    | 10                  |      | 11           | 4    |

## KINDERGARTENS.

| School.      | Yrs. | Mos. |  |
|--------------|------|------|--|
| North,       | 4    | 8    |  |
| Harrington,  | 4    | 11   |  |
| South,       | 4    | 6    |  |
| Average age, | 4    | 8    |  |

REPORT FOR YEAR BEGINNING JANUARY 8, 1900, ENDING DECEMBER 21, 1900.

## 25

| NAME OF SCHOOL.            | Total enrollment for year. |        | Average No. belonging. | Average daily attendance. | Per cent. of attendance. | Total half days absence. | No. cases of tardiness. | No. dismissals. | No. cases of truancy. | No. cases of corporal punishment. | Half days teacher was absent. | Times teacher was tardy. | No. visits by superintendent. | No. visits by members committee. | No. visits by parents and others. | No. cases suspension. |
|----------------------------|----------------------------|--------|------------------------|---------------------------|--------------------------|--------------------------|-------------------------|-----------------|-----------------------|-----------------------------------|-------------------------------|--------------------------|-------------------------------|----------------------------------|-----------------------------------|-----------------------|
|                            | Boys.                      | Girls. |                        |                           |                          |                          |                         |                 |                       |                                   |                               |                          |                               |                                  |                                   |                       |
| High,                      | 221                        | 303    | 350                    | 337                       | 96.2                     | 2,387                    | 1,359                   | 288             | 1                     |                                   | 27                            | 13                       | 26                            | 6                                | 50                                | 1                     |
|                            | <u>524</u>                 |        |                        |                           |                          |                          |                         |                 |                       |                                   |                               |                          |                               |                                  |                                   |                       |
| Harrington Training,       | 237                        | 226    | 367                    | 333                       | 90.7                     | 12,147                   | 1,380                   | 355             | 5                     | 71                                | 74                            | 2                        | 44                            | 73                               | 317                               |                       |
|                            | <u>463</u>                 |        |                        |                           |                          |                          |                         |                 |                       |                                   |                               |                          |                               |                                  |                                   |                       |
| Fifth Street Grammar,      | 283                        | 282    | 423                    | 393                       | 92.9                     | 11,348                   | 1,324                   | 1,252           | 10                    | 45                                | 52                            | 5                        | 49                            | 11                               | 348                               | 1                     |
| Middle Street Grammar,     | 247                        | 281    | 411                    | 379                       | 92.2                     | 10,631                   | 1,712                   | 1,712           | 32                    | 36                                | 15                            | 9                        | 26                            | 6                                | 657                               | 2                     |
| Parker Street Grammar,     | 331                        | 334    | 546                    | 525                       | 96.1                     | 8,366                    | 398                     | 399             | 10                    | 39                                | 16                            | 6                        | 29                            | 8                                | 319                               |                       |
| Thompson Street Grammar,   | 297                        | 268    | 441                    | 412                       | 93.4                     | 10,972                   | 192                     | 137             | 18                    | 39                                | 48                            | 3                        | 31                            | 7                                | 95                                |                       |
| Phillips Avenue Grammar,   | 112                        | 119    | 159                    | 148                       | 93.0                     | 3,565                    | 95                      | 50              | 7                     | 1                                 | 5                             | 5                        | 27                            | 3                                | 46                                |                       |
| William H. Taylor Grammar, | 37                         | 42     | 60                     | 57                        | 95.0                     | 1,118                    | 22                      | 141             | 1                     |                                   | 3                             |                          | 9                             |                                  |                                   |                       |
|                            | <u>2693</u>                |        |                        |                           |                          |                          |                         |                 |                       |                                   |                               |                          |                               |                                  |                                   |                       |
|                            | 1307                       | 1386   | 2040                   | 1,914                     | 93.8                     | 46,000                   | 2,748                   | 2,691           | 78                    | 135                               | 139                           | 25                       | 171                           | 29                               | 1,475                             | 3                     |

|                             |       |       |       |       |      |         |       |        |     |     |    |     |    |       |
|-----------------------------|-------|-------|-------|-------|------|---------|-------|--------|-----|-----|----|-----|----|-------|
| Phillips Avenue Primary.    | 104   | 93    | 173   | 159   | 91.9 | 4,427   | 145   | 1,390  | 8   | 78  | 1  | 17  | 4  | 66    |
| William H. Taylor Primary.  | 102   | 95    | 158   | 140   | 88.6 | 6,363   | 85    | 898    | 5   | 14  |    | 21  | 7  | 29    |
| Acushnet Avenue Primary.    | 257   | 261   | 459   | 416   | 90.6 | 15,794  | 1,061 | 2,864  | 61  | 69  | 2  | 25  | 9  | 22    |
| I. W. Benjamin Primary.     | 408   | 364   | 653   | 564   | 90.9 | 19,350  | 751   | 6,906  | 25  | 297 | 4  | 53  | 9  | 210   |
| Cedar Grove Street Primary. | 496   | 484   | 640   | 561   | 87.6 | 25,681  | 536   | 5,024  | 26  | 85  | 2  | 12  | 5  | 70    |
| Cedar Street Primary.       | 181   | 157   | 270   | 246   | 91.1 | 9,094   | 418   | 211    | 5   | 20  | 1  | 12  | 2  | 67    |
| Cannonville Primary.        | 38    | 29    | 62    | 57    | 91.9 | 1,722   | 135   | 50     | 4   |     | 1  | 2   |    | 13    |
| Dartmouth Street Primary.   | 171   | 148   | 294   | 267   | 90.8 | 9,680   | 275   | 173    | 10  | 94  |    | 16  |    | 170   |
| Clark Street Primary.       | 238   | 224   | 352   | 323   | 91.7 | 10,538  | 561   | 270    | 5   | 39  | 3  | 41  | 2  | 94    |
| T. A. Greene Primary.       | 198   | 197   | 357   | 314   | 87.9 | 15,416  | 659   | 235    | 25  | 38  | 7  | 23  | 8  | 162   |
| George H. Dunbar Primary.   | 153   | 174   | 289   | 260   | 80.9 | 10,792  | 236   | 2,467  | 7   | 41  | 2  | 20  | 8  | 46    |
| Sylvia Ann Howland Primary. | 90    | 111   | 183   | 158   | 86.3 | 9,434   | 465   | 194    | 9   | 27  | 2  | 12  | 1  | 90    |
| Merrimac Street Primary.    | 169   | 133   | 259   | 235   | 91.9 | 9,252   | 613   | 2,779  | 5   | 14  |    | 15  | 4  | 49    |
| Mary B. White Primary.      | 118   | 104   | 173   | 155   | 89.5 | 6,426   | 258   | 241    | 8   | 64  |    | 14  | 13 | 314   |
|                             | 5297  |       |       |       |      |         |       |        |     |     |    |     |    |       |
|                             | 2,723 | 2,574 | 4,322 | 3,885 | 89.8 | 153,969 | 6,198 | 23,502 | 412 | 928 | 25 | 292 | 85 | 1,402 |
|                             |       |       |       |       |      |         |       |        |     |     |    |     |    |       |
| Acushnet School,            | 55    | 58    | 93    | 86    | 92.4 | 2,400   | 153   | 41     | 12  | 31  | 4  | 13  | 7  | 90    |
| North School,               | 28    | 17    | 44    | 40    | 90.9 | 1,598   | 88    | 50     | 1   | 1   | 1  | 2   |    | 5     |
| Plainville School,          | 11    | 9     | 12    | 11    | 91.6 | 227     | 34    | 23     | 3   | 2   | 3  | 2   | 4  | 7     |
| Rockdale School,            | 22    | 29    | 40    | 33    | 82.5 | 2,716   | 217   | 75     | 7   | 12  | 1  | 7   |    |       |
|                             | 229   |       |       |       |      |         |       |        |     |     |    |     |    |       |
|                             | 116   | 113   | 189   | 170   | 89.9 | 6,941   | 492   | 195    | 23  | 46  | 8  | 24  | 11 | 102   |
|                             |       |       |       |       |      |         |       |        |     |     |    |     |    |       |
| North Mill School,          | 35    | 24    | 24    | 21    | 87.5 | 1,224   | 159   | 35     | 2   | 32  | 3  | 3   |    |       |
| South Mill School,          | 94    | 35    | 72    | 67    | 92.9 | 1,915   | 47    | 168    | 38  |     |    | 4   | 4  | 36    |
|                             | 188   |       |       |       |      |         |       |        |     |     |    |     |    |       |
|                             | 129   | 59    | 96    | 88    | 91.6 | 3,139   | 206   | 203    | 40  | 32  | 3  | 7   | 4  | 36    |

|               |      |       |       |       |      |         |          |        |         |      |       |      |     |      |       |   |
|---------------|------|-------|-------|-------|------|---------|----------|--------|---------|------|-------|------|-----|------|-------|---|
| GRAND TOTALS, | 1900 | 9394  | 7,364 | 6,727 | 91.3 | 224,583 | 12,383   | 27,234 | 218     | 681  | 1,246 | 82   | 564 | 208  | 3,382 | 6 |
|               | —    | 4,733 | 4,661 | —     | —    | —       | —        | —      | —       | —    | —     | —    | —   | —    | —     | — |
|               | 1899 | 9,100 | 7,399 | 6,812 | 92.0 | 213,097 | 12,991   | 33,036 | 289     | 785  | 994   | 132  | 558 | 129  | 3,457 | 6 |
|               | —    | 4,601 | 4,499 | —     | —    | —       | —        | —      | —       | —    | —     | —    | —   | —    | —     | — |
|               |      | + 132 | + 162 | — 35  | — 85 | — .7    | + 11,486 | — 608  | — 5,802 | — 71 | + 252 | — 50 | + 6 | + 79 | — 75  | — |

## DEPARTMENT OF PUBLIC SCHOOLS.

MANUAL TRAINING SCHOOL. REPORT FOR YEAR BEGINNING JANUARY 8, 1900, ENDING  
DECEMBER 21, 1900.

| NAME OF TEACHER. | Total enrollment for year. |      | Average No. belonging. | Average attendance. | Per cent. of attendance. | Total No. of absence. | No. cases of tardiness. | No. cases of dismissal. | No. visits by superintendent. | No. visits by members committee. |
|------------------|----------------------------|------|------------------------|---------------------|--------------------------|-----------------------|-------------------------|-------------------------|-------------------------------|----------------------------------|
|                  | Boys.                      |      |                        |                     |                          |                       |                         |                         |                               |                                  |
| Edwin R. King,   | 1900                       | 802  | 465                    | 447                 | 96.1                     | 361                   | 67                      | 9                       | 7                             | 13                               |
|                  | 1899                       | 731  | 435                    | 417                 | 95.8                     | 367                   | 16                      | 4                       | 6                             | 3                                |
|                  |                            | + 71 | + 30                   | + 30                | + .3                     | + 6                   | + 51                    | + 5                     | + 1                           | + 10                             |



## DEPARTMENT OF PUBLIC SCHOOLS.

COOKING SCHOOL. REPORT FOR YEAR BEGINNING JANUARY 8, 1900, ENDING  
DECEMBER 21, 1900.

| NAME OF TEACHER. | Total enrollment for year. |        | Average No. belonging. | Average attendance. | Per cent. of attendance. | Total No. of absence. | No. cases of tardiness. | No. cases of dismissal. | Half days teacher was absent. | No. visits by superintendent. | No. visits by members committee. |
|------------------|----------------------------|--------|------------------------|---------------------|--------------------------|-----------------------|-------------------------|-------------------------|-------------------------------|-------------------------------|----------------------------------|
|                  | Boys.                      | Girls. |                        |                     |                          |                       |                         |                         |                               |                               |                                  |
| S. Agnes Donham. | 1900                       | 548    | 319                    | 284                 | 92.1                     | 476                   | 59                      | 19                      | 6                             | 4                             | 8                                |
|                  | 1899                       | 480    | 294                    | 268                 | 91.0                     | 524                   | 48                      | 12                      |                               | 6                             | 3                                |
|                  |                            | + 68   | +25                    | +26                 | +1.1                     | - 48                  | + 11                    | + 7                     | + 6                           | - 2                           | + 5                              |

## DEPARTMENT OF PUBLIC SCHOOLS.

KINDERGARTENS. REPORT FOR YEAR BEGINNING JANUARY 8, 1900, ENDING  
DECEMBER 21 1900.

| NAME OF SCHOOL.                                     | Total enrollment for year. |        | Average No. belonging. | Average daily attendance. | Per cent. of attendance. | Total half days absence. | No. cases of tardiness. | No. cases of dismissal. | Half days teacher was absent. | Times teacher was tardy. | No. visits by superintendent. | No. visits by members committee. | No. visits by parents and others. |
|---|----------------------------|--------|------------------------|---------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------------|--------------------------|-------------------------------|----------------------------------|-----------------------------------|
|   | Boys.                      | Girls. |                        |                           |                          |                          |                         |                         |                               |                          |                               |                                  |                                   |
| Cedar Grove Street,<br>Harrington School,<br>South. | 41                         | 32     | 46                     | 38                        | 82.6                     | 1,143                    | 127                     | 21                      | 9                             | 2                        | 1                             | 1                                | 46                                |
|   | 25                         | 29     | 44                     | 37                        | 84.0                     | 1,512                    | 160                     |                         | 11                            |                          | 2                             |                                  |                                   |
|   | 22                         | 28     | 37                     | 29                        | 78.3                     |                          |                         |                         |                               |                          |                               |                                  |                                   |
|   | 177                        |        |                        |                           |                          |                          |                         |                         |                               |                          |                               |                                  |                                   |
| Totals for 1900,                                    | 88                         | 89     | 127                    | 104                       | 81.8                     | 2,655                    | 287                     | 21                      | 20                            | 2                        | 3                             | 1                                | 46                                |
|   | 250                        |        |                        |                           |                          |                          |                         |                         |                               |                          |                               |                                  |                                   |
| Totals for 1899,                                    | 119                        | 131    | 129                    | 109                       | 84.4                     | 3,773                    | 412                     | 6                       | 42                            | 3                        | 7                             | 6                                | 42                                |
|   | — 31                       | — 42   | — 2                    | — 5                       | — 2.6                    | — 1,118                  | — 125                   | + 15                    | — 22                          | — 1                      | — 4                           | — 5                              | + 4                               |

## DEPARTMENT OF PUBLIC SCHOOLS.

EVENING HIGH SCHOOL. REPORT FOR YEAR BEGINNING JANUARY 8, 1900, ENDING  
FEBRUARY 27, 1900.

| NAME OF SCHOOL.      | Total enrollment for year. |        | Average No. belonging. | Average nightly attendance. | Per cent. of attendance. | Total nights absence. | No. cases of tardiness. | No. visits by superintendent. | No. visits by members committee. |
|----------------------|----------------------------|--------|------------------------|-----------------------------|--------------------------|-----------------------|-------------------------|-------------------------------|----------------------------------|
|                      | Boys.                      | Girls. |                        |                             |                          |                       |                         |                               |                                  |
| Evening High School, | 52                         | 67     | 91                     | 68                          | 74.7                     | 563                   | 83                      | 1                             | 1                                |
|                      | 119                        |        |                        |                             |                          |                       |                         |                               |                                  |

## DEPARTMENT OF PUBLIC SCHOOLS.

ELEMENTARY EVENING SCHOOLS. REPORT FOR YEAR BEGINNING JANUARY 8, 1900,  
ENDING DECEMBER 21, 1900.

| NAME OF SCHOOL.             | Total enrollment for year. |        | Average No. belonging. | Average nightly attendance. | Per cent. of attendance. | Total nights absence. | No. cases of tardiness. | No. cases of dismissal. | No. cases of truancy. | Nights teacher was absent. | Times teacher was tardy. | No. visits by superintendent. | No. visits by members committee. | No. visits by parents and others. |
|-----------------------------|----------------------------|--------|------------------------|-----------------------------|--------------------------|-----------------------|-------------------------|-------------------------|-----------------------|----------------------------|--------------------------|-------------------------------|----------------------------------|-----------------------------------|
|                             | Boys.                      | Girls. |                        |                             |                          |                       |                         |                         |                       |                            |                          |                               |                                  |                                   |
| Cedar Grove Street Evening. | 276                        | 204    | 304                    | 237                         | 77.9                     | 1,569                 | 65                      | 7                       | 13                    |                            | 1                        | 9                             | 25                               |                                   |
| Phillips Avenue Evening.    | 99                         | 38     | 92                     | 71                          | 77.1                     | 503                   | 11                      | 1                       |                       |                            | 17                       | 3                             | 7                                |                                   |
| Parker Street Evening.      | 189                        | 156    | 170                    | 145                         | 85.2                     | 716                   | 51                      |                         |                       | 4                          |                          | 12                            | 12                               |                                   |
| Fifth Street Evening.       | 279                        | 107    | 270                    | 217                         | 80.3                     | 1,309                 |                         |                         |                       | 9                          | 1                        |                               | 30                               |                                   |
| Thompson Street Evening.    | 373                        | 174    | 243                    | 181                         | 74.4                     | 1,489                 | 102                     |                         |                       |                            |                          |                               | 19                               |                                   |
| Totals, 1900                | 1,216                      | 679    | 1,079                  | 851                         | 78.8                     | 5,592                 | 229                     | 8                       | 13                    | 13                         | 19                       | 24                            | 93                               |                                   |
| Totals, 1899                | 1,449                      | 813    | 1,177                  | 952                         | 80.8                     | 9,011                 | 571                     | 11                      | 16                    | 17                         | 15                       | 33                            | 126                              | 7                                 |
|                             | —233                       | —134   | —98                    | —101                        | —2.0                     | —3,419                | —342                    | —3                      | —3                    | —4                         | +4                       | —9                            | —33                              | —7                                |

## DEPARTMENT OF PUBLIC SCHOOLS.

EVENING DRAWING SCHOOL. REPORT FOR YEAR BEGINNING  
JANUARY 8, 1900, ENDING DECEMBER 22, 1900.

| NAME OF SCHOOL.         |      | Total enrollment for year. |        | Average No. belonging. | Average nightly attendance. | Per cent. of attendance. | Total nights absence. | No. visits by members committee. |
|-------------------------|------|----------------------------|--------|------------------------|-----------------------------|--------------------------|-----------------------|----------------------------------|
|                         |      | Boys.                      | Girls. |                        |                             |                          |                       |                                  |
| Evening Drawing School, | 1900 | 91                         | 9      | 44                     | 34                          | 77.2                     | 417                   | 4                                |
|                         | 1899 | 95                         | 7      | 47                     | 32                          | 68.0                     | 491                   |                                  |
|                         |      | - 4                        | + 2    | - 3                    | + 2                         | +9.2                     | - 74                  | + 4                              |

Number of pupils who have left the High school during the year 1900, and causes:

|              | Boys. | Girls. | Totals. |
|--------------|-------|--------|---------|
| Seniors,     | 1     | 0      | 1       |
| Sub-Seniors, | 4     | 9      | 13      |
| Juniors,     | 12    | 16     | 28      |
| Sub-Juniors, | 21    | 19     | 40      |
|              | —     | —      | —       |
|              | 38    | 44     | 82      |

Causes for leaving:

|                         | Boys. | Girls. | Totals. |
|-------------------------|-------|--------|---------|
| Illness,                | 1     | 15     | 16      |
| Moved from city,        | 1     | 6      | 7       |
| At work,                | 20    | 11     | 31      |
| Neglect of school work, | 7     | 0      | 7       |
| Not promoted,           | 6     | 11     | 17      |
| Went to private school, | 3     | 1      | 4       |
|                         | —     | —      | —       |
|                         | 38    | 44     | 82      |

Number of pupils who have left the High school during the year 1900, by periods as follows:

|              | Jan. to July. |        |        | Sept. to Jan. |        |        | Jan. to Jan. |        |        |
|--------------|---------------|--------|--------|---------------|--------|--------|--------------|--------|--------|
|              | Boys.         | Girls. | Total. | Boys.         | Girls. | Total. | Boys.        | Girls. | Total. |
| Seniors,     | 0             | 0      | 0      | 1             | 0      | 1      | 1            | 0      | 1      |
| Sub-Seniors, | 3             | 7      | 10     | 1             | 2      | 3      | 4            | 9      | 13     |
| Juniors,     | 11            | 14     | 25     | 1             | 2      | 3      | 12           | 16     | 28     |
| Sub-Juniors, | 17            | 15     | 32     | 4             | 4      | 8      | 21           | 19     | 40     |
|              | 31            | 36     | 67     | 7             | 8      | 15     | 38           | 44     | 82     |



Graduates of 1900 who have passed examinations for the following named colleges and schools:

|  | Boys.    | Girls.    | Total.    |
|--|----------|-----------|-----------|
| Harvard,   | 1        |           | 1         |
| Brown,   | 1        |           | 1         |
| Mt. Holyoke,   |          | 1         | 1         |
| Wellesley,   |          | 1         | 1         |
| Penn. Woman's Medical College,                         |          | 1         | 1         |
| Boston University,                                     |          | 1         | 1         |
| Technology,  | 1        |           | 1         |
| Bridgewater Normal School,                             |          | 1         | 1         |
| Harrington Training School,<br>(entered January, 1901) |          | 9         | 9         |
|  | <u>3</u> | <u>14</u> | <u>17</u> |

Graduates of 1900 pursuing advanced courses at the following named institutions:

|  | Boys.    | Girls.    | Total.    |
|--|----------|-----------|-----------|
| Harvard,   | 1        |           | 1         |
| Brown,   | 1        |           | 1         |
| Mt. Holyoke,   |          | 1         | 1         |
| Wellesley,   |          | 1         | 1         |
| Penn. Woman's Medical College,                         |          | 1         | 1         |
| Boston University,                                     |          | 1         | 1         |
| Bridgewater Normal School,                             |          | 1         | 1         |
| Harrington Training School,<br>(entered January, 1901) |          | 9         | 9         |
| Swain School,  | 1        | 4         | 5         |
|  | <u>3</u> | <u>18</u> | <u>21</u> |

Pupils entering the High School in September, 1900:

|                                  | Boys.     | Girls.    | Total.     |
|----------------------------------|-----------|-----------|------------|
| From New Bedford Public Schools, | 72        | 66        | 138        |
| From other schools,              | 15        | 17        | 32         |
|                                  | <u>87</u> | <u>83</u> | <u>170</u> |

Post graduates in the High School in 1900:

|                        | Boys.    | Girls.    | Total.    |
|------------------------|----------|-----------|-----------|
| January to June,       |          | 2         | 2         |
| September to December, |          | 11        | 11        |
|                        | <u>—</u> | <u>13</u> | <u>13</u> |

|              | Commercial Course. |        |        | General Course. |        |        | College Course. |        |        |
|--------------|--------------------|--------|--------|-----------------|--------|--------|-----------------|--------|--------|
|              | Boys.              | Girls. | Total. | Boys.           | Girls. | Total. | Boys.           | Girls. | Total. |
| Seniors,     | 8                  | 13     | 21     | 2               | 22     | 22     | 3               | 5      | 8      |
| Sub-Seniors, | 15                 | 12     | 27     | 3               | 32     | 34     | 19              | 6      | 25     |
| Juniors,     | 40                 | 28     | 68     | 24              | 32     | 56     | 24              | 24     | 48     |
| Sub-Juniors, |                    |        |        |                 |        |        | 30              | 20     | 50     |
|              | 63                 | 53     | 116    | 29              | 118    | 147    | 76              | 55     | 131    |

Intention of present pupils concerning advanced courses. Classical course (to enter college with Greek):

|              | Boys. | Girls. | Total. |
|--------------|-------|--------|--------|
| Seniors,     | 1     | 1      | 2      |
| Sub-Seniors, | 5     | 4      | 9      |
| Juniors,     | 5     | 4      | 9      |
| Sub-Juniors, | 3     |        | 3      |
|              | —     | —      | —      |
|              | 14    | 9      | 23     |

To enter college without Greek:

|              | Boys. | Girls. | Total. |
|--------------|-------|--------|--------|
| Seniors,     | 0     | 3      | 3      |
| Sub-Seniors, | 10    | 6      | 16     |
| Juniors,     | 12    | 14     | 26     |
| Sub-Juniors, | 10    | 5      | 15     |
|              | —     | —      | —      |
|              | 32    | 28     | 60     |

To enter Scientific, Medical or Law School:

|              | Boys. | Girls. | Total. |
|--------------|-------|--------|--------|
| Seniors,     |       |        |        |
| Sub-Seniors, | 4     |        | 4      |
| Juniors,     | 5     |        | 5      |
| Sub-Juniors, | 12    |        | 12     |
|              | —     | —      | —      |
|              | 21    |        | 21     |

## To enter the Harrington Training School:

|              | Boys. | Girls. | Total. |
|--------------|-------|--------|--------|
| Seniors,     |       | 17     | 17     |
| Sub-Seniors, |       | 23     | 23     |
| Juniors,     |       | 20     | 20     |
| Sub-Juniors, |       | 17     | 17     |
|              | —     | —      | —      |
|              |       | 77     | 77     |

## To enter State Normal School:

|              | Boys. | Girls. | Total. |
|--------------|-------|--------|--------|
| Seniors,     |       | 1      | 1      |
| Sub-Seniors, |       | 2      | 2      |
| Juniors,     |       | 3      | 3      |
| Sub-Juniors, |       | —      | —      |
|              |       | 6      | 6      |

## NEW BEDFORD PUBLIC SCHOOLS.

RATES OF TUITION FOR NON-RESIDENT PUPILS FOR SUMMER AND FALL TERM, 1901, WINTER TERM, 1902.

|                             | Fall<br>Term. | Summer<br>Term. | Winter<br>Term. | For the<br>Year. |
|-----------------------------|---------------|-----------------|-----------------|------------------|
| High School,                | \$27.49       | \$23.82         | \$21.96         | \$73.27          |
| Grammar Schools,            | 9.85          | 8.54            | 7.89            | 26.28            |
| Primary Schools,            | 8.44          | 7.31            | 6.75            | 22.50            |
| Normal and Training School, | 10.90         | 9.44            | 8.72            | 29.06            |
| Evening Drawing School,     |               |                 |                 | 12.77            |

## DEPARTMENT OF PUBLIC SCHOOLS.

BRIEF DESCRIPTION OF THE SCHOOLHOUSES, WITH  
THEIR ACCOMMODATIONS AND CONDITIONS.

|    | SCHOOLS.             | NAMED FOR            | Material. | No. of stories. | No. of schoolrooms.      |   |   | No. of assembly halls. | No. of seats. | Year completed. | Condition. |
|----|----------------------|----------------------|-----------|-----------------|--------------------------|---|---|------------------------|---------------|-----------------|------------|
|    |                      |                      |           |                 | No. of recitation rooms. |   |   |                        |               |                 |            |
| 1  | Acushnet.            | Avenue.              | Brick.    | 2               | 10                       |   |   |                        | 490           | 1878            | Good.      |
| 2  | Acushnet.            | Location.            | Wood.     | 2               | 3                        |   |   |                        | 115           | 1889            | Good.      |
| 3  | I. W. Benjamin.      | Isaac W. Benjamin.   | Brick.    | 3               | 12                       |   |   |                        | 591           | 1891            | Good.      |
| 4  | Cedar.               | Street.              | Wood.     | 2               | 6                        |   |   |                        | 294           | 1855            | Good.      |
| 5  | Cedar Grove.         | Street.              | Brick.    | 3               | 15                       |   |   |                        | 743           | 1888            | Good.      |
| 6  | Clark.               | Street.              | Brick.    | 2               | 8                        |   |   |                        | 432           | 1897            | Good.      |
| 7  | Cannonville.         | Location.            | Wood.     | 2               | 2                        |   |   |                        | 89            | 1853            | Fair.      |
| 8  | G. H. Dunbar.        | George H. Dunbar.    | Brick.    | 2               | 8                        |   |   |                        | 390           | 1897            | Good.      |
| 9  | Dartmouth.           | Street.              | Wood.     | 2               | 8                        |   |   |                        | 392           | 1855            | Good.      |
| 10 | Fifth.               | Street.              | Brick.    | 3               | 10                       |   | 1 |                        | 490           | 1890            | Good.      |
| 11 | Thomas A. Greene.    | Thomas A. Greene.    | Brick.    | 2               | 10                       |   |   |                        | 463           | 1894            | Good.      |
| 12 | High.                | Grades.              | Brick.    | 3               | 10                       | 4 | 1 |                        | 381           | 1876            | Good.      |
| 13 | Harrington Memorial. | Henry F. Harrington. | Brick.    | 3               | 10                       |   | 1 |                        | 429           | 1889            | Good.      |
| 14 | Sylvia Ann Howland.  | Sylvia Ann Howland.  | Brick.    | 3               | 7                        |   |   |                        | 245           | 1898            | Good.      |
| 15 | Linden.              | Street.              | Wood.     | 2               | 4                        |   |   |                        | 122           |                 | Old.       |
| 16 | Middle.              | Street.              | Brick.    | 3               | 9                        |   | 1 |                        | 437           | 1844            | Good.      |
| 17 | Merrimac.            | Street.              | Brick.    | 2               | 6                        |   |   |                        | 277           | 1857            | Good.      |
| 18 | North.               | Location.            | Wood.     | 1               | 2                        |   |   |                        | 77            | 1852            | Good.      |
| 19 | Parker.              | Street.              | Brick.    | 3               | 12                       |   | 1 |                        | 579           | 1852            | Good.      |
| 20 | Phillips.            | Avenue.              | Brick.    | 2               | 8                        |   |   |                        | 358           | 1897            | Good.      |
| 21 | Plainville.          | Location.            | Wood.     | 1               | 1                        |   |   |                        | 39            | 1846            | Fair.      |
| 22 | Rockdale.            | Location.            | Wood.     | 1               | 2                        |   |   |                        | 58            | 1855            | Fair.      |
| 23 | Thompson.            | Street.              | Brick.    | 3               | 10                       |   |   |                        | 484           | 1885            | Good.      |
| 24 | William H. Taylor.   | William H. Taylor.   | Brick.    | 2               | 8                        |   |   |                        | 292           | 1898            | Good.      |
| 25 | Mary B. White.       | Mary B. White.       | Brick.    | 2               | 4                        |   |   |                        | 195           | 1881            | Good.      |

## RULES GOVERNING TEACHERS' SALARIES.

The salary of a principal of a complete Grammar school, containing at least ten rooms and all the grades, is \$1,900 per annum. The salary of a principal of a partially developed Grammar school or a mixed Grammar and Primary school varies with the size of the school and experience of the principal. Maximum salary now made for such schools, \$1,300.

The salary of a Primary school principal of a four-room building is \$600 per year, which is increased at the rate of \$25 for each additional room.

The salaries of assistant teachers in the High school are increased at the rate of \$50 per year until the maximum is reached.

The minimum yearly salary of a grammar school assistant is fixed at \$425, and the yearly advance is \$25 per year until a yearly salary of \$500 is reached; the annual increase is then \$50 per annum until the maximum (\$600) is reached. Principal's assistants only are paid \$675.

The minimum yearly salary of a Primary school assistant is fixed at \$400, and the yearly advance is \$25 per year until a yearly salary of \$450 is reached; the annual increase is then \$50 per annum until the maximum (\$550) is reached.

### SALARIES.

#### HIGH SCHOOL.

|                               |              |
|-------------------------------|--------------|
| Principal,                    | \$2,750.     |
| Sub-master,                   | 1,700        |
| Science teacher               | 1,700        |
| Classics and science teacher, | 1,600        |
| Teacher of commercial course, | 1,400        |
| Lady assistants,              | 650 to 1,000 |
| Military instructor,          | 300          |



# SCHOOL REPORT.

41

## NORMAL AND TRAINING SCHOOL.

|  |            |
|--|------------|
| Principal,   | \$1,500    |
| Vice-principal,  | 1,100      |
| Science teacher in Normal department and Primary grades, | 1,000      |
| Senior,  | 4 per week |

## ELEMENTARY SCHOOLS.

### GRAMMAR.

|                                 |              |
|---------------------------------|--------------|
| Principals of complete schools, | \$1,900      |
| Principals of partial schools,  | 750 to 1,300 |
| Assistants in ninth grades,     | 675          |
| Assistants in other grades,     | 425 to 600   |

### PRIMARY.

|             |              |
|-------------|--------------|
| Principals, | \$600 to 950 |
| Assistants, | 400 to 550   |

### UNGRADED.

|             |              |
|-------------|--------------|
| Principals, | \$600 to 700 |
| Assistants, | 400 to 600   |

## EVENING SCHOOLS.

### HIGH.

|             |                        |
|-------------|------------------------|
| Principal,  | \$5.00 per night       |
| Assistants, | 1.00 to 3.50 per night |

### ELEMENTARY.

|             |                            |
|-------------|----------------------------|
| Principals, | \$3.00 to \$3.50 per night |
| Assistants, | 1.50 per night             |

### EVENING DRAWING.

|             |                  |
|-------------|------------------|
| Principal,  | \$4.50 per night |
| Assistants, | 3.00 per night   |

## CALENDAR, 1901.

Winter term begins December 31, 1900 ; ends March 29, 1901.

Summer term begins April 8, 1901 ; ends June 28, 1901.

Fall term begins September 9, 1901 ; ends December 20, 1901.

## VACATIONS.

March 30, 1901, to April 8, 1901.

June 29, 1901, to September 9, 1901.

December 21, 1901, to December 30, 1901.

## HOLIDAYS.

Every Saturday ; Washington's Birthday ; Patriots' Day ; Memorial Day ; from Wednesday noon before Thanksgiving the remainder of the week.

## SCHOOL SESSIONS.

Grammar, Manual Training and Mill schools : From March 1 to November 1, 9 a. m. to 11.45 a. m., 1.45 p. m. to 4 p. m.; from November 1 to March 1, 9 a. m. to 11.45 a. m., 1.30 p. m. to 3.45 p. m.

Primary schools : From March 1 to November 1, 9 a. m. to 12 m., 2 p. m. to 4 p. m.; from November 1 to March 1, 9 a. m. to 11.40 a. m., without recess, 1.30 p. m. to 3.30 p. m.

High school : 8.30 a. m. to 1.30 p. m., during the whole year.

Country schools : Sessions as prescribed by the Committee on Ungraded Schools.

The signal for no session is two strokes on the fire alarm once repeated (2-2).

When given at 8.15 a. m. the morning session shall be omitted.

When given at 12.45 p. m. the afternoon session shall be omitted.

This regulation does not apply to the High school or to the Ungraded schools except those designated by the Board.

The no-session signal on stormy days shall not apply to the sessions of the Manual Training or the Cooking schools ; and pupils attending those schools shall not be excused for non-attendance upon them on account of the no-session signal.

1827-1900.

GRADUATING EXERCISES NEW BEDFORD  
HIGH SCHOOL.

JUNE 29, 1900.

*Programme :*

1. MARCH. The Man behind the Gun. Sousa.  
ORCHESTRA.
2. PRAYER.  
BY THE REV. PAUL REVERE FROTHINGHAM.
3. SALUTATORY.  
FLOSSIE MAY FREEDOM.
4. OVERTURE. Prince Metheusalem. Strauss.  
ORCHESTRA.
5. Three Glimpses of New Bedford ; in 1800, 1900, and 2000.  
(First Bourne Prize Essay.)  
ARTHUR BROWN SHERMAN.  
READ BY ANNIE R. KEITH.
6. TRIO for violin, cello, and piano.  
a. Happy Days. Strelezki.  
b. Allegro vivace. Haydn.  
MR. TOLMAN, MR. BAYLIES, MR. RAMSDEN.
7. ORATION. What Constitutes Good Citizenship?  
(Second Bourne Prize Essay.)  
EDWARD SIMPSON EVERETT.
8. The Development of Modes of Locomotion and its Effect on Civilization.  
(Third Bourne Prize Essay.)  
GEORGE GREENLEAF TUCKER.
9. BALLET CAPRICE. Delibes.  
ORCHESTRA.
10. ESSAY. "The Spice of Life."  
ELSIE COLLINS.
11. SELECTION. Prince Ananias. Herbert.  
ORCHESTRA.
12. VALEDICTORY.  
GERALDINE MITCHELL.
13. PRESENTATION OF DIPLOMAS.  
BY HON. F. A. MILLIKIN.  
Chairman of the High School Committee.
14. CLASS ODE. { Words by Florence Kempton Hicks.  
{ Music by Flossie May Freedom.

Together we have passed the hours  
 Of gay youth's sunny spring,  
 And day by day we've shared the joys  
 That health and sunshine bring.

Chorus—Then, in our struggle for success,  
 Let us our motto heed :  
 That to the brave and faithful one  
 Belongs the victor's meed.

The time for parting now has come ;  
 Naught can its grief displace ;  
 Yet through the mist of falling tears,  
 We see Hope's smiling face.

Our future life we cannot see,  
 But trust to One above.  
 Oh, may He grant us true success  
 Through His eternal love !

15. MARCH. The Viceroy.

Herbert.

ORCHESTRA.

## CLASS OF 1900.

*Fortiter, Fideliter, Feliciter..*

### RECIPIENTS OF DIPLOMAS.

*Regular Course.*

(Four Years.)

|                            |                             |
|----------------------------|-----------------------------|
| Frederick Alton Carver,    | Bessie Matilda Harwood,     |
| Edward Simpson Everett,    | Florence Kempton Hicks,     |
| Arthur Beauvais Fuller,    | Lucy Warner Howland,        |
| Allen Webster Milliken,    | Carrie Jane Hunt,           |
| John Francis Pasho,        | Annie Ritchie Keith,        |
| Albert Robbins Rogers,     | Geraldine Mitchell,         |
| Frederic Van Beuren Sawin, | Ethel May Rogers,           |
| Arthur Brown Sherman,      | Francisca Adeline Sequeira, |
| Alphonso Howes Smith,      | Minerva Miller Sparrow,     |
| George Greenleaf Tucker,   | Grace Stewart,              |
| Lottie Merrill Ashley,     | Carolyn Beatrice Sylvia,    |
| Phebie Edith Baker,        | Edith Taber,                |
| Maude Bennett,             | Clara Gifford Taylor,       |
| Emily Stetson Blake,       | Theresa Lillian Wade,       |

|                                |                           |
|--------------------------------|---------------------------|
| Alice Elizabeth Sherman Bliss, | Dora Ann Washburn,        |
| Emma Gertrude Casey,           | Mabel Winsor White,       |
| Elsie Collins,                 | Elsie Willis,             |
| Louise Eugenie Cornell,        | Elvira Wordell,           |
| Flossie May Freedom,           | Louisa Juliet Zimmermann, |
| Alice May Hambly.              |                           |

*Commercial Course.*

(Three Years.)

|                           |                           |
|---------------------------|---------------------------|
| Harrison Thomas Healey,   | Bertha Alice Butler,      |
| Ellsworth Mase Longfield, | Ellen Clifford Davol,     |
| Richard Emmanuel Noyer,   | Florence Roberta Forsyth, |
| Maurice Willis Paige,     | Maud Ethel Goff,          |
| Alfred William Rourke,    | Kate Rhea Humphries,      |
| John Murray Salles, Jr.,  | Ellen Damon Russell.      |
| Edgar Francis Taber,      |                           |

*Post Graduate.*

Edith Louise Jackson.

## RECIPIENTS OF CERTIFICATES.

*Regular Course.*

|                            |                   |
|----------------------------|-------------------|
| Annie Strowbridge Cushman, | Avis Ashley Wing. |
| Lydia May Devoll,          |                   |

*Commercial Course.*

Cassie Stephenson.

## GRADUATING EXERCISES GRAMMAR AND UNGRADED SCHOOLS.

JUNE 28, 1900.

### *Programme :*

1. PRAYER. REV. O. HOWARD PERKINS.
  2. SONG. Awake, Awake, The Flowers Unfold. Air from H. Leslie.
  3. COMPOSITION. A Glance at New Bedford's Past and Present. ALSTON HILL GARSIDE, Parker Street School.
  4. COMPOSITION. Longfellow's Tales of a Wayside Inn. CLEMENT CARRINGTON READ, Fifth Street School.
  5. SONG. The Vesper Bells. Eichberg.
  6. COMPOSITION. What New Bedford Expects of Her Boys, ROBERT EDSON TOWNSEND, Middle Street School.
  7. ADDRESS. REV. WILLIS B. HOLCOMBE.
  8. SONG. Forth to the Meadows. Schubert.
  9. PRESENTATION OF DIPLOMAS.
- MR. ROBERT W. TABER, Chairman Committee on Grammar Schools.  
MR. JOHN H. LOWE, Chairman Committee on Ungraded Schools.

### THE GRADUATES ARE FROM THE FOLLOWING SCHOOLS:

#### *Grammar Schools.*

Fifth Street — Mr. Allen F. Wood, Principal.  
Middle Street — Mr. George H. Tripp, Principal.  
Parker Street — Mr. Arthur F. Gilbert, Principal.

#### *Ungraded Schools.*

Acushnet — Miss Annie C. Maxfield, Principal.  
North — Miss Mary I. Ashley, Principal.

#### *Total Number Graduates.*

|                   |   |   |   |   |   |     |
|-------------------|---|---|---|---|---|-----|
| Grammar Schools,  | - | - | - | - | - | 177 |
| Ungraded Schools, | - | - | - | - | . | 5   |
|                   |   |   |   |   |   | —   |
| Grand Total,      | - | - | - | - | - | 182 |



# GRADUATING EXERCISES HARRINGTON NORMAL AND TRAINING SCHOOL.

DECEMBER 14, 1900.

## *Programme :*

PRAYER.

REV. M. C. JULIEN.

SONG. Ring On, Ye Bells.

Abt.

CHORUS OF PUPIL, TEACHERS.

THESIS.

Children's Plays.

MISS CHASE.

THESIS. Art Education in the Schools of New Bedford.

MISS HERVEY.

PRESENTATION OF DIPLOMAS.

SUPT. WM. E. HATCH.

ADDRESS.

PROF. GEORGE H. PALMER.

## *Graduates.*

Eudora Katherine Barry,

Helen Curtis Hervey,

Elizabeth Cornelia Carter,

Elizabeth Joachim Hurley,

Annie Josephine Chase,

Mary Frances McIntyre,

Alice Burgess Church,

Amelia Augusta Murray,

Charlotte Gertrude Tourtellot.

## *Theses.*

The Child's Environment, - - - - - Miss Barry.

Psychology and the Art of Teaching, - - - - - Miss Carter.

Children's Plays, - - - - - Miss Chase.

Observational Geography, - - - - - Miss Church.

Art Education in the Schools of New Bedford, - - - - - Miss Hervey.

A Bibliography ; Abraham Lincoln, - - - - - Miss Hurley.

Higher Ideals for Home and Schools, - - - - - Miss McIntyre.

Commercial Geography of New Bedford, - - - - - Miss Murray.

Methods and Devices, - - - - - Miss Tourtellot.

## SCHOOL BOARD, 1900.

CHARLES S. ASHLEY, Mayor, Chairman, ex-officio.

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ROBERT W. TABER, Vice-Chairman.

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WILLIAM E. HATCH, Secretary and Superintendent.

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JOHN L. G. MASON, President of Common Council, ex-officio.

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*Ward 1*—Frank R. Pease, John H. Lowe, J. Frank Weeks.

*Ward 2*—Henry T. Corson, Lewis E. Bentley, Charles H. Holden.

*Ward 3*—Stephen H. Shepherd, John E. Gibbs, Joseph A. Wright.

*Ward 4*—Frank A. Milliken, Alex. McL. Goodspeed, Ada W. Tillinghast.

*Ward 5*—Paul R. Frothingham, Robert W. Taber, Betsey B. Winslow.

*Ward 6*—Joseph C. Pothier, John F. Rogers, Arthur E. Buffington.

## STANDING COMMITTEES.

WILLIAM E. HATCH, Secretary.

The first named on each Standing Committee is Chairman of the same.

*On High School*—Milliken, Pothier, Winslow, Pease, Taber, Tillinghast, Frothingham, Buffington, Weeks, Wright.

*On Grammar Schools*—Taber, Pothier, Milliken, Lowe, Tillinghast, Winslow, Buffington, Wright, Bentley, Shepherd.

*On Primary Schools and Kindergartens*—Pothier, Winslow, Weeks, Taber, Tillinghast, Lowe, Pease, Gibbs, Rogers.

*On Ungraded and Evening Schools*—Lowe, Weeks, Holden, Wright, Pease, Rogers, Bentley, Goodspeed, Gibbs, Corson.

*On Normal and Training Schools and Examination of Teachers*—Frothingham, Milliken, Winslow, Buffington, Tillinghast, Goodspeed, Pothier.

*On Truant School*—Holden, Rogers, Gibbs, Goodspeed, Corson.

*On Manual Training and Music*—Weeks, Winslow, Holden, Frothingham, Pease, Rogers, Bentley, Shepherd, Corson.

*On Text Books*—Tillinghast, Milliken, Buffington, Goodspeed, Gibbs, Frothingham, Shepherd.

*On expenditures*—Taber, Milliken, Pease, Lowe, Wright, Pothier, Weeks, Holden, Bentley, Mason.

*On Howland Fund*—Shepherd, Taber, Milliken, Weeks, Buffington, Lowe, Pothier, Bentley, Mason.

*On Rules*—Wright, Holden, Rogers, Gibbs, Corson.

*Special Committee on Art*—Shepherd, Frothingham, Tillinghast, Winslow, Goodspeed.

## SCHOOL BOARD, 1901.

CHARLES S. ASHLEY, Mayor, Chairman, ex-officio.

ROBERT W. TABER, Vice-Chairman.

WILLIAM F. HATCH, Secretary and Superintendent.

Office, 166 William Street.

Office hours, 8.30 to 9 a. m., 12.30 to 1 p. m. Saturdays, 9 to 9.30 a. m.

JOHN L. G. MASON, President of the Common Council, ex-officio.

Regular meetings of the Board, first Monday of each month at 7.30 p. m., except in the months of January, August and September. In January and September the meetings will be held the Tuesday after the first Monday. In August no meeting will be held.

## WARD ONE.

| <i>Name.</i>    | <i>Place of Business.</i>                | <i>Residence.</i>                        |
|-----------------|--|--|
| J. Frank Weeks, | Cor. Acushnet av. and Tarkiln Hill road. | Cor. Acushnet av. and Tarkiln Hill road. |
| Frank R. Pease, | 923 Acushnet av.                         | 921 Acushnet av.                         |
| John H. Lowe,   |  | 935 Acushnet av.                         |

## WARD TWO.

|                     |                            |                      |
|---------------------|----------------------------|----------------------|
| Walter B. Flanders, |                            | 16 Homer street.     |
| Henry T. Corson,    | 639 County street.         | 643 County street.   |
| Lewis E. Bentley,   | Supt. Bennett Spinning Co. | 526 Purchase street. |

## WARD THREE.

|                        |                   |                      |
|------------------------|-------------------|----------------------|
| George W. H. Brownell, | Standard Office.  | 147 Hillman street.  |
| Stephen H. Shepherd,   | Standard Office.  | 154 Maxfield street. |
| John E. Gibbs,         | Denison Bros. Co. | 149 Summer street.   |

## WARD FOUR.

|                       |                     |                    |
|-----------------------|---------------------|--------------------|
| Ada W. Tillinghast,   |                     | 37 Eighth street.  |
| Frank A. Milliken,    | Masonic Bldg.       | 8 Lincoln street.  |
| Alex. McL. Goodspeed, | 37 Purchase street. | 20 Seventh street. |

## WARD FIVE.

|                    |                     |                    |
|--------------------|---------------------|--------------------|
| Betsey B. Winslow, |                     | 315 County street. |
| Otis S. Cook,      | 1 Masonic Bldg.     | 75 Walnut street.  |
| Robert W. Taber,   | 28 Pleasant street. | 48 Fifth street.   |

## WARD SIX.

|                       |                      |                     |
|-----------------------|----------------------|---------------------|
| Arthur E. Buffington, | 1 Crapo street.      | 27 Crapo street.    |
| Joseph C. Pothier,    | 245 Fourth street.   | 247 Fourth street.  |
| John F. Rogers,       | 100 Potomska street. | 97 Acushnet avenue. |

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EMMA M. ALMY, Superintendent's Clerk.

MARY C. POTTER, Assistant Clerk in Superintendent's Office.

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|                                   |                     |
|-----------------------------------|---------------------|
| HENRY SMITH, Truant Officer,      | 372 Cottage Street. |
| WILLIAM A. BAKER, Truant Officer, | 213 Fourth Street.  |

Office Hours, 12.30 to 1 p. m.; Saturdays, 9 to 9.30 a. m.

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GEORGE K. DAMMON, Janitor and Messenger, 136 Campbell St.

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Office of Superintendent of Schools open 8.30 a. m. to 4.30 p. m., except Saturdays. Saturdays, from 9 a. m. to 11 a. m., 2 p. m. to 4 p. m.

## STANDING COMMITTEES.

WILLIAM E. Hatch, Secretary.

The first named on each Standing Committee is Chairman of the same.

*On High School*—Milliken, Pothier, Winslow, Pease, Taber, Tillinghast, Buffington, Weeks, Bentley, Shepherd.

*On Grammar Schools*—Taber, Pothier, Milliken, Lowe, Tillinghast, Winslow, Buffington, Bentley, Weeks, Corson.

*On Primary Schools and Kindergartens*—Pothier, Winslow, Weeks, Taber, Lowe, Pease, Gibbs, Rogers, Shepherd.

*On Ungraded and Evening Schools*—Lowe, Weeks, Pease, Rogers, Bentley, Goodspeed, Gibbs, Corson, Brownell, Flanders.

*On Normal and Training School and Examination of Teachers*—Winslow, Milliken, Buffington, Tillinghast, Goodspeed, Pothier, Rogers.

*On Truants*—Rogers, Gibbs, Goodspeed, Corson, Cook.

*On Manual Training and Music*—Weeks, Winslow, Pease, Rogers, Bentley, Shepherd, Corson, Brownell, Cook.

*On Text Books*—Tillinghast, Milliken, Buffington, Goodspeed, Gibbs, Flanders, Brownell.

*On Expenditures*—Taber, Milliken, Pease, Lowe, Pothier, Weeks, Bentley, Buffington, Rogers, Mason.

*On Howland Fund*—Shepherd, Taber, Milliken, Weeks, Buffington, Lowe, Pothier, Bentley, Tillinghast, Mason.

*On Rules*—Rogers, Gibbs, Corson, Milliken, Cook.

*Special Committee on Art*—Shepherd, Tillinghast, Winslow, Goodspeed, Flanders.



APPROVED LIST OF TEXT-BOOKS TO BE  
USED IN THE HIGH SCHOOL.

## SCIENCE.

Allen's Laboratory Manual.  
Atkinson's Lessons in Botany.  
Avery's Natural Philosophy.  
Avery's School Physics.  
Elementary Physics—Harvard College.  
Gifford's Elementary Physics.  
Mill's Realm of Nature.  
Overton's Applied Physiology.  
Packard's Zoology.  
Pierce's Problems in Physics.  
Remsen's Chemistry.  
Stone's Experimental Physics.  
Youman's Botany.

## GEOGRAPHY.

Tilden's Commercial Geography.

## PHYSIOLOGY AND HYGIENE.

Hutchinson's Physiology and Hygiene.

## MATHEMATICS.

Atwood's Exercises in Algebra.  
Packard's New Commercial Arithmetic.  
Well's Academic Arithmetic.  
Wentworth's School Algebra.  
Wentworth's College Algebra.  
Wentworth's New Plane Geometry.  
Wentworth's Plane and Solid Geometry.  
Wentworth's Trigonometry.

## BOOKKEEPING AND STENOGRAPHY.

Actual Guide to Business Practice, Ellis.  
Barnes' Shorthand Manual.  
A. T. Hill's Commercial Law.  
Meservey's Bookkeeping.  
Munson's Art of Phonography.

New Complete Bookkeeping, Williams and Rogers.  
Our Own Typewriter Instructor, Harper.

## HISTORY.

Allen's Short History of the Roman People.  
Barnes' History of Ancient Peoples.  
Botsford's History of Greece.  
Fiske's Civil Government.  
Fiske's History of the United States.  
Lancaster's History of England.  
Martin's Civil Government.  
Montgomery's Facts in English History.  
Myer's History of Greece.  
Swinton's Outlines World's History.

## ENGLISH.

Addison's The Sir Roger de Coverly Papers.  
Brook's English Literature.  
Bryant's Thanatopsis and Others. English Classic Series.  
Buehler's Practical Exercises in English Composition.  
Burke on American Taxation.  
Burke on Conciliation with America.  
Byron's Childe Harold.  
Carlyle and Hawthorne, Modern Classics, Legends of the Province House.  
Carlyle's Essay on Burns.  
Chaucer's Prologue to the Canterbury Tales.  
Church's Stories from the Iliad.  
Church's Stories from Virgil.  
Coleridge's The Ancient Mariner.  
Cooper's Last of the Mohicans.  
De Foe's The Plague Year.  
DeQuincey's Revolt of the Tartars.  
Dowden's Shakespeare.  
Dryden's Palamon and Arcite.  
Eliot's Silas Marner.  
Franklin's Autobiography.  
Goldsmith's The Traveller and Deserted Village.  
Goldsmith's Vicar of Wakefield. (Small.)  
Goldsmith's Vicar of Wakefield. (Large.)  
Hawthorne's House of the Seven Gables.  
A. S. Hill's Foundation of Rhetoric.  
D. J. Hill's Rhetoric and Composition.

Holmes' The Chambered Nautilus.  
Irving's Sketch Book.  
Lewis' A First Book in Writing English.  
Lockwood's Lessons in English.  
Longfellow's Evangeline. Modern Classics.  
Longfellow's Tales of a Wayside Inn.  
Lowell's My Garden Acquaintance.  
Lowell's The Vision of Sir Launfal.  
Macaulay's Essay on Lord Clive.  
Macaulay's Second Essay on the Earl of Chatham.  
Macaulay's Essays. Milton and Addison.  
Macaulay's Lays of Ancient Rome.  
Milton's L'Allegro, Il Penseroso, Comus and Lycidas.  
Milton's Paradise Lost, Book I. Sprague.  
Palgrave's Golden Treasury.  
Pancoast's Introduction to American Literature.  
Pope's Iliad, Books I., VI., XXII., XXVI.  
Scott's Ivanhoe.  
Scott's Kenilworth.  
Scott's Lady of the Lake.  
Scott's Quentin Durward.  
Scott's Rob Roy.  
Scott's Lay of the Last Minstrel.  
Select Essays and Poems.  
Shakespeare's A Midsummer Night's Dream. (Rolfe edition.)  
Shakespeare's As You Like It, and Julius Cæsar. Vol. I. (Hudson edition.)  
Shakespeare's Hamlet. (Hudson notes.)  
Shakespeare's Macbeth.  
Shakespeare's Merchant of Venice. (Hudson edition.)  
Shakespeare's Richard III.  
Southey's Life of Nelson.  
Southworth's and Goddard's Elements of English Grammar.  
Spencer's Faerie Queen. First Canto.  
Swift's Gulliver's Travels. (Selections.)  
Tennyson's Elaine.  
Tennyson's Guinevere.  
Tennyson's The Coming and Passing of Arthur.  
Tennyson's The Holy Grail.  
Tennyson's The Princess.  
Thackeray's Vanity Fair.  
The Beacon Song Collection.  
Underwood's American Authors.  
Underwood's British Authors.

Webster's First Bunker Hill Oration.  
 Whitney-Lockwood's English Grammar.  
 Wordsworth's The Excursion and Ode on Immortality.

#### GERMAN.

Boisen's German Prose.  
 Chamisso. Peter Schlemil's Wundersame Geschichte.  
 Eichendorf's Aus dem Leben Eines Taugenichts.  
 Freytag. Aus dem Staat Friedrich's des Grossen.  
 Goethe's Hermann und Dorothea.  
 Goethe's Dichtung und Wahrheit.  
 Grimm's Haus Marchen.  
 Harris's German Lessons.  
 Heine. Die Harzreise.  
 Heath's German and English Dictionary.  
 Hewett's German Reader.  
 Joynes' Meissners' German Grammar.  
 Otto's German Grammar.  
 Lessing's Mina von Barnhelm.  
 Riehl's Der Fluch der Schonheit.  
 Schiller's Wilhelm Tell, Das Glied von der Glocke.  
 Stein's German Composition.  
 Von Hillern's Höher als die Kirche.  
 Wenckebach's Deutscher Anschauungs Unterricht.  
 Wenckebach's Deutsche Grammatik.  
 Wenckebach's Lyrics and Ballads, Die Schonsten Deutschen Lieder.

#### GREEK.

Autenrieth's Homeric Lexicon.  
 Boise's Homer's Iliad.  
 Gleason and Atherton's First Greek Book.  
 Goodwin's Greek Grammar.  
 Goodwin's Xenophon and Herodotus.  
 Harper's Xenophon's Anabasis (for "Xenophon at Sight.")  
 Jones's Greek Prose Composition.  
 Manatt's Xenophon Hellenica, Books I-IV.  
 Perrin's Homer's Odyssey (for "Homer at Sight.")  
 White's First Lessons in Greek.  
 White's First Greek Book.  
 Whiton's Abridgement of Liddell and Scott's Greek Lexicon.  
 Woodruff's Greek Prose Composition.

## LATIN.

Allen and Greenough's *Cæsar*.  
Collar and Daniel's *First Latin Book*.  
Collar's *Practical Latin Composition*.  
Greenough's *Virgil*.  
Harkness's *Cicero*.  
Harkness's *Latin Grammar*.  
Harper's *Virgil* (for "Virgil at Sight.")  
Jones's *Latin Prose Composition*.  
Kelsey's *Selections from Ovid*.  
Lindsay's *Nepos*.  
Moulton's *Latin Composition*.  
Via Latina, Collar.

## FRENCH.

About. *La Mere de la Marquise*.  
Bedolliere. *La Mere Michael et son Chat*.  
Chardenal's *Complete French Course*.  
Corneille. *Le Cid*, *Horace*.  
Daudet. *Le Siege de Berlin*.  
De Lamartine. *Graziella*.  
De Vigny. *Cinq Mars*.  
Dumas. *La Tulipe Noire*.  
Erckmann-Chatrian. *Le Conscrit de 1813*.  
Grandgent's *Selections French Composition*.  
Grandgent's *Short French Grammar*.  
Greville. *Dosia*.  
Halevy. *Un Marriage d'Amour*.  
Hennequin's *Idiomatic French*.  
Keetel's *French Reader*.  
Labiche. *Le Voyage de M. Perrichon*.  
*La Famille de Germandre*. Sand.  
*La Fontaine*. *Fables*, Books I and II.  
Lamartine. *Jeanne d'Arc*.  
Merimee *Colomba*.  
Moliere. *L'Avare*.  
Moliere. *Le Bourgeois Gentilhomme*.  
Racine. *Andromaque*, *Iphigenie*.  
Roulier's *First Book in French Composition*.  
Sand. *Le Mare au Diable*.  
Sandeau. *Mademoiselle de la Seigliere*.  
Scribe et Legouve. *Bataille de Dames*.  
Spier's and Surenné's *French Dictionary*.

Super's French Reader.  
Van Daell's French Grammar.

## SUPPLEMENTARY BOOKS USED IN THE HIGH SCHOOL.

American Poems.  
Anthon's Classical Dictionary.  
Appleton's School Physics.  
Bartlett's Familiar Quotations.  
Berlitz Methode fur den deutschen Unterricht, Zweiter Theil.  
Brewer's Reader's Handbook.  
Bryant's Library of Poetry and Song.  
Carhart and Chute's Physics.  
Chamber's Encyclopedia.  
Chauvenet's Geometry.  
Comus.  
Courtship of Miles Standish.  
Craik's English of Shakespeare, Julius Cæsar.  
David Copperfield, Dickens.  
Dictionary of Biology and Mythology.  
Emerson's Addresses and Lectures.  
Emerson's American Scholar.  
Emerson's Essays.  
Fiske's Civil Government.  
French Dictionary.  
Goldsmith's Plays.  
Goldsmith's Poems.  
Grandgent's Materials based on La Derniere Classe.  
Greene's Short History of England.  
High School Music Reader.  
Hudson's Shakespeare, Vol. II.  
Kimball's Materials, Based on Colombo.  
Latin and English Lexicon.  
La Tour de la France.  
Lippincott's Gazetteer.  
Little Daffydowndilly, Hawthorne.  
Lodge's Mechanics.  
Lowell's Poems.  
Luqien's French Prose.  
Macaulay's Essay on Johnson.  
Macaulay's Essays on Goldsmith, Bunyan and Madame D'Aublay.  
Macaulay's Life and Writings of Addison.  
McCurdy's Exercises in Algebra.



Manual of Mythology.  
Martin's English Language.  
Materials of French Compositions based on Le Siege de Berlin.  
Milton and Byron. Macaulay.  
Model Etymology. Webb.  
Myer's Mediæval and Modern History.  
Patriotic Selections.  
Perry's Bible Manual.  
Phillipot's Selections from Xenophon, Part I.  
Richardson's Chemistry.  
Scott's Poems.  
Scott's Woodstock.  
Selected Poems, Browning.  
Selected Poems, Wordsworth.  
Shaler's First Book in Geology.  
Shelley's The Skylark and Adonais.  
Smith's Principia Latina.  
Smith's Smaller History of Greece.  
Sprague's Masterpieces in English Literature.  
Strang's Exercises in English.  
Tales of a Traveller, Irving.  
Tennyson's Poems, Complete.  
Thackeray's Essays on Prior, Gay, Pope, Hogarth, Smollett,  
Fielding, Sterne and Goldsmith.  
Thackeray's Essays on Swift, Congreve and Steele.  
The Abbott, Scott.  
The Four Georges, Thackeray.  
The Euterpean.  
The Talisman, Scott.  
Webster's Unabridged Dictionary.  
Well's Plane and Solid Geometry.  
Wentworth and Hill's Algebra.  
Wheeler's Logarithms.  
Wheeler's Trigonometry.  
White's Arithmetic.  
Whittier's Poems.  
Worcester's Small Dictionary.  
Worman's German Echo.

### TEXT-BOOKS USED IN THE GRAMMAR SCHOOLS.

Graded Literature Reader, Fourth Book.  
Graded Literature Reader, Fifth Book.

Progressive Course in Reading, Fourt Book, Part I.  
Progressive Course in Reading, Fourth Book, Part II.  
Progressive Course in Reading, Fifth Book, Part I.  
Progressive Course in Reading, Fifth Book, Part II.  
Montgomery's American History.  
Bradbury's Eaton's Elementary Arithmetic.  
Bradbury's Eaton's Practical Arithmetic.  
Prince's Arithmetic, Part IV.  
Prince's Arithmetic, Part V.  
Prince's Arithmetic, Part VI.  
Seaver and Walton's Mental Arithmetic.  
Longman's Geography.  
Longman's Atlas.  
Redway's Natural Advanced Geography.  
Redway's Natural Elementary Geography.  
Webster's Academic Dictionary.  
Webster's High School Dictionary.  
Hyde's Language Lessons, Part I.  
Hyde's Language Lessons, Part II.  
Hyde's Language Lessons, Advanced.  
Harrington's Speller, Parts I and II.  
May's Anatomy, Physiology and Hygiene.  
Blaisdell's How to Keep Well.  
Gifford's Elementary Physics.  
Judson's The Young American.  
National New Second Music Reader.  
National New Third Music Reader.  
National New Fourth Music Reader.  
Prang's Drawing Books.  
Merrill's Vertical Writing Books.  
Heath's Natural System of Vertical Writing.

## APPROVED LIST OF SUPPLEMENTARY BOOKS USED IN GRAMMAR SCHOOLS.

### GRADE V.

1. Our World, No. 1.
2. Seaside and Wayside, No. 2.
3. Stories of American Life and Adventure.
4. Old Greek Stories.
5. Heart of Oak Series, No. 3.
6. Longfellow Leaflets.

## SPECIAL STUDY IN LITERATURE.

Building of the Ship, Longfellow.

## GRADE VI.

1. Eggleston's Elementary History of U. S.
2. Seaside and Wayside, No. 3.
3. King of the Golden River, Ruskin.
4. Dana's Plants and Their Children (also in VII.)
5. Old Stories of the East.
6. Gods and Heroes, Francillon.
7. Heart of Oak Series, No. 4.

## SPECIAL STUDY IN LITERATURE.

Courtship of Miles Standish.

## GRADE VII.

1. Higginson's Young Folks History U. S.
2. Hawthorne's Grandfather's Chair.
3. Kingsley's Water Babies.
4. The Story of Greece, Gueber.
5. Dana's Plants and Their Children (also in VI.)
6. By Land and Sea.

## SPECIAL STUDY IN LITERATURE.

Evangeline, Longfellow.

## GRADE VIII.

1. Tanglewood Tales, Hawthorne.
2. The Study of the Romans.
3. Life in Asia.
4. The Sketch Book, Irving.

## SPECIAL STUDY IN LITERATURE.

Snow Bound, Whittier.

## GRADE IX.

1. Tales from Shakespeare, Lamb.
2. Ballou's Footprints of Travel.
3. Ethics of Success.
4. Selections from American Authors, Eliot.
5. Ballads and Lyrics, arr. by H. C. Lodge.

## SPECIAL STUDY IN LITERATURE.

The Vision of Sir Launfal, Lowell.

## SETS OF SUPPLEMENTARY BOOKS FOR OCCASIONAL READING.

Dicken's Child's History of England.  
Anderson's Historical Reader.  
Collier's British History.  
Goodrich's History, U. S.  
Johonnot's Geographical Reader.  
Scribner's Geographical Reader.  
Child's Book of Nature, Parts I, II, III, IV.  
Choice Readings in Nature's Book.  
Robinson Crusoe.  
Swinton's Book of Tales.  
Swiss Family Robinson.  
Lady of the Lake.  
Hiawatha.  
Quentin Durward.  
Golden Book of Choice Readings.  
American Authors.  
Swinton's American Classics.  
Swinton's English Classics.  
Metcalf's Language Exercises.  
Harvey's Readers.  
Sheldon's Readers.  
Royal Readers.  
Monroe's Readers.  
McGuffey's Readers.  
Appleton's Readers.  
Steele's Physiology.

SUPPLEMENTARY BOOKS IN SETS OF THREE  
FOR GENERAL READING.

Fables and Folk Stories.  
Arabian Nights.  
Æsop's Fables, Vols. I and II.  
Vicar of Wakefield.  
Black Beauty.  
Little Men.  
Little Lord Fauntleroy.  
At the Back of the North Wind.  
Hans Brinker.  
Heroic Ballads.

Frye's Child and Nature.  
Peasant and Prince.  
Prince and Pauper.  
Classic Myths in English Literature.  
Blue Jackets of 1776.  
" " " 1812.  
" " " 1861.

## TEXT BOOKS USED IN THE PRIMARY SCHOOLS.

Graded Literature Readers, First Book.  
Graded Literature Readers, Second Book.  
Graded Literature Readers, Third Book.  
Progressive Course in Reading, First Book.  
Progressive Course in Reading, Second Book.  
Progressive Course in Reading, Third Book.  
Harrington's Speller, Part I.  
Child's Health Primer.  
Prince's Arithmetic, Part II.  
Prince's Arithmetic, Part III.  
Prang's Drawing Books.  
Merrill's Vertical Writing Books.  
National New Second Music Reader.  
Heath's Natural System of Vertical Writing.

## SUPPLEMENTARY BOOKS USED IN THE PRIMARY SCHOOLS.

### GRADE I.

The Beginner's Book, Bass. Drill Book.  
The Children's Primer, Cyr. Drill Book.  
The Werner Primer.  
Our Little Book for Little Folks.  
Child Life, Part I., Blaisdell.  
Stepping Stones to Literature, First Reader.

### GRADE II.

The Children's First Reader, Cyr. Drill Book.  
Nature's Byways.  
Stepping Stones to Literature, First Reader.

Stories for Children, Lane.  
Animals, Wild and Tame, Anna C. Davis.  
Plant Life, Bass.  
Round the World, Part I, Carroll.

## GRADE III.

The Children's Second Reader, Cyr. Drill Book.  
Fables and Folk Stories, Scudder.  
Stories of Great Americans for Little Americans.  
All the Year Round, Autumn.  
All the Year Round, Winter.  
All the Year Round, Spring.  
Animal Life, Bass.  
Nature Study, Myths, Stories, Poems—Wilson.  
Stepping Stones to Literature, Second Reader.  
Round the World, Part I, Carroll.

## GRADE IV.

The Children's Third Reader, Cyr. Drill Book.  
Hans Andersen's Stories, Scudder.  
Through the Year, Book I.  
Through the Year, Book II.  
Seven Little Sisters.  
Each and All.  
Stepping Stones to Literature, Third Reader.  
Stories of American Life, Eggleston.  
Round the World, Part II, Carroll.  
Heart of Oak Series, No. II.

SUPPLEMENTARY BOOKS IN SETS  
OF THREE.

Grimm's German Household Tales, III, IV.  
Selections from Whittier's Child Life.  
Legends of Norseland.  
Hiawatha Primer.  
Stories of the Red Children, Brooks.  
Stories of Great Inventors, IV, (Fulton, Whitney, Morse,  
Cooper, Edison.)  
Stories of Colonial Children, Pratt.  
Little Folks of Other Lands.  
Baldwin's Readers.



Longfellow Leaflets, Riverside Press.

Longfellow, Whittier, Lowell, Holmes.

Young Folks Library.

Lincoln, No. 31.

Franklin, No. 29.

# LIST OF TEACHERS AND JANITORS.

WITH THEIR ADDRESSES AND SALARIES.

## HIGH SCHOOL.

Summer street, between Mill and North streets.

|  |                         |         |
|--|-------------------------|---------|
| Wilson R. Butler, Principal,                             | 15 Chestnut street,     | \$2,750 |
| William E. Sargent, Sub-master and<br>Math'l Teacher,    | 396 Union street,       | 1,700   |
| Charles T. Bonney, Jr., Classics and<br>Science Teacher, | 343 So. Orchard street, | 1,600   |
| Charles R. Allen, Science Teacher,                       | 276 Union street,       | 1,700   |
| Edwin H. Harris, Commere'l Teacher.                      | 8 Park place,           | 1,400   |
| Lydia J. Cranston, Assistant,                            | 129 Elm street,         | 1,000   |
| Elizabeth P. Briggs, "                                   | 147 Cottage street,     | 900     |
| Mary E. Austin, "  | 512 Kempton street,     | 900     |
| Lucretia N. Smith, "                                     | 508 Cottage street,     | 900     |
| Emma K. Shaw, "  | 4 Morgan Terrace,       | 900     |
| Helen L. Hadley, "                                       | 220 Grinnell street,    | 900     |
| Mabel W. Cleveland, "                                    | 81 North street,        | 900     |
| Mary C. Wiggin, "  | 35 Eighth street,       | 800     |
| Katharine M. Crabtree, "                                 | 20 Seventh street,      | 800     |
| Edmond E. Baudoin, Milit'y Inst'r,                       | 92 Washington street,   | 300     |
| Sarah D. Ottiwell, Clerk,                                | 184 Kempton street,     | 600     |
| James A. Wood, Janitor,                                  | 209 Purchase street,    | 1,000   |

## GRAMMAR SCHOOLS.

### FIFTH STREET.

Fifth street, corner of Russell.

#### Grade.

|                                   |                      |       |
|-----------------------------------|----------------------|-------|
| Allen F. Wood, Principal,         | 111 Acushnet avenue, | 1,900 |
| 9 Lydia A. Macreading, Assistant, | 33 Bonney street,    | 675   |
| 9 N. Emma Slack, "                | 79 Fifth street,     | 675   |

## SCHOOL REPORT.

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|                             |            |                         |       |
|-----------------------------|------------|-------------------------|-------|
| 8 Mary E. Allen,            | Assistant, | 25 Madison street,      | \$600 |
| 8 Sarah E. Stoddard,        | "          | 352 County street,      | 600   |
| 7 Emma A. McAfee,           | "          | 63 Fifth street,        | 600   |
| 7 Mary W. Leymunion,        | "          | 56 So. Emerson street,  | 600   |
| 6 Annie C. Hart,            | "          | 35 Fifth street,        | 600   |
| 6 Mary A. Kane,             | "          | 127 Grinnell street,    | 600   |
| 5 Grace L. Carver,          | "          | 62 Bedford street,      | 600   |
| 5 Lottie M. Allen,          | "          | 118 Fifth street,       | 600   |
| 5 Ivy, H. Smith,            | "          | Acushnet, Mass.,        | 600   |
| Henry T. Phillips, Janitor, |            | 310 So. Orchard street, | 700   |

## MIDDLE STREET.

Summer street, between Elm and Middle streets.

|                             |                     |       |
|-----------------------------|---------------------|-------|
| George H. Tripp, Principal, | Fairhaven,          | 1,900 |
| 9 Lucy B. Fish, Assistant,  | 37 Sycamore street, | 675   |
| 9 Lucy F. Winchester, "     | Fairhaven,          | 675   |
| 8 Etta M. Abbott, "         | 233 Middle street,  | 600   |
| 8 Anastasia O'Keefe, "      | 35 Mill street,     | 600   |
| 7 Lizzie E. Omev, "         | 63 Thomas street,   | 600   |
| 7 Julia C. Gifford, "       | 18 Bedford street,  | 600   |
| 6 Clara S. Vincent, "       | 233 Middle street,  | 600   |
| 6 Helen McCoy, "            | 74 Walnut street,   | 600   |
| 5 Regina M. Paul, "         | 71 Morgan street,   | 600   |
| 5 Elizabeth D. Hicks, "     | 98 Hillman street,  | 600   |
| Leroy G. Tripp, Janitor,    | 71 North street,    | 700   |

## PARKER STREET.

Parker street, near County street.

|                                |                      |       |
|--------------------------------|----------------------|-------|
| Arthur F. Gilbert, Principal,  | 26 Seventh street,   | 1,900 |
| 9 Anna L. Jennings, Assistant, | 215 Maxfield street, | 675   |
| 9 Mariana N. Richmond, "       | 34 High street,      | 675   |
| 8 A. Mabel Drew, "             | 390 Union street,    | 600   |
| 8 Daisy M. Butts, "            | 116 Willis street,   | 600   |
| 7 Mary L. Pettey, "            | 22 Pope street,      | 600   |
| 7 Emily A. Delano, "           | East Freetown,       | 600   |
| 6 Lizzie A. Nickerson, "       | 92 Campbell street,  | 600   |
| 6 Belle B. Wheeler, "          | 3 Mt. Vernon street, | 600   |
| 6 Louise E. Hicks, "           | 98 Hillman street,   | 450   |
| 5 Emma A. Eaton, "             | 613 County street,   | 600   |
| 5 Rose M. Meaney, "            | 220 North street,    | 475   |
| 5 Lillian T. Thomas,           | Hathaway road,       | 600   |
| John Corish, Janitor,          | 86 Mill street,      | 700   |

## PARKER STREET ANNEX:

In Linden street school building.

|                             |                   |             |
|-----------------------------|-------------------|-------------|
| 8 Katherine E. Kenyon,      | 35 Eighth street, | \$600       |
| 5 Flora M. Corwin,          | 37 Hill street,   | 600         |
| William J. Tilton, Janitor, | 396 Purchase st., | \$10 pr wk. |

## THOMPSON STREET :

Thompson street, corner of Crapo street.

|                                   |                       |       |
|-----------------------------------|-----------------------|-------|
| Alice C. Munsey, Principal,       | 51 Fifth street,      | 1,300 |
| 8 Elizabeth M. Briggs, Assistant, | 351 County street,    | 600   |
| 7 Cora B. Cleveland,              | 81 North street,      | 600   |
| 7 Agnes M. James,                 | 21 Fifth street,      | 600   |
| 6 Helen T. Maxfield,              | Fairhaven, Mass.,     | 500   |
| 6 Mary O. Lamb,                   | 13 Allen street,      | 600   |
| 6 Mabel A. Valentine,             | 13 Allen street,      | 600   |
| 5 Mary A. Macy,                   | 90 Bedford street,    | 600   |
| 5 Grace W. Glines,                | 94 Elm street,        | 600   |
| 5 Annie L. Murkland,              | 55 Walnut street,     | 550   |
| 5 Anna H. Bartlett,               | 74 Walnut street,     | 550   |
| James T. Heron, Janitor,          | 87 Washington street, | 700   |

## PHILLIPS AVENUE :

Phillips avenue, corner Bowditch street.

## GRAMMAR DEPARTMENT.

|                                 |                       |       |
|---------------------------------|-----------------------|-------|
| 7 Agnes J. Dunlap, Principal,   | 131 Summer street,    | 1,100 |
| 6 Clara M. Woodward, Assistant, | 1171 Acushnet avenue, | 600   |
| 5 Louise M. Newhall,            | 232 Pleasant street,  | 600   |
| 5 Susan Gifford,                | Fairhaven, Mass.,     | 550   |

## PRIMARY DEPARTMENT.

|                         |                      |     |
|-------------------------|----------------------|-----|
| 4 Edith W. Pratt,       | 95 School street,    | 425 |
| 3 Mary E. Peckham,      | Acushnet,            | 450 |
| 2 Helen K. Covill,      | 27 Lincoln street,   | 500 |
| 1 Helen I. Boyd,        | 95 School street,    | 550 |
| John H. Rudge, Janitor, | 131 Merrimac street, | 700 |

## HARRINGTON NORMAL AND TRAINING SCHOOL :

Court street, corner of Tremont street.

|                                |                  |       |
|--------------------------------|------------------|-------|
| Cora A. Newton, Principal,     | 86 Court street, | 1,500 |
| Mary E. Trask, Vice-Principal, | 86 Court street, | 1,100 |

Carolyn D. Wood, Normal Teacher and Nature

|   |                    |         |
|---|--------------------|---------|
| Supervisor in Primary Grades, 92 High street, |                    | \$1,000 |
| 6 Kate Moore,                                 | 105 Park street,   | 650     |
| 5 Madeline Gile,                              | 86 Court street,   | 600     |
| 4 Mary J. Read,                               | 65 Cottage street, | 450     |
| 3 Grace W. Russell,                           | 417 Union street,  | 600     |
| 2 Hattie L. Shafter,                          | 390 Union street,  | 450     |
| 1 Clara L. Bennett,                           | 58 Locust street,  | 500     |

SENIORS—to graduate in December :

|                     |                          | Per week. |
|---------------------|--------------------------|-----------|
| Clara F. Sherman,   | 248 County street,       | 4.00      |
| Mary E. Cunningham, | 131 South Second street, | 4.00      |
| Mary E. Goggin,     | 587 Acushnet avenue,     | 4.00      |
| Ethel E. Clapp,     | 234 Coffin avenue,       | 4.00      |
| Jane E. Conway,     | 122 Acushnet avenue,     | 4.00      |
| Sarah R. Cook,      | 107 Fourth street,       | 4.00      |
| Gertrude L. Corish, | 86 Mill street,          | 4.00      |
| Mary E. Durfee,     | 151 Grinnell street,     | 4.00      |
| Mary E. Ferrell,    | Mattapoissett, Mass,     | 4.00      |
| Mary A. Horan,      | 19 Viall street,         | 4.00      |
| Louise C. Loughlin, | 9 Lindsey street,        | 4.00      |
| Bessie M. Noland,   | Fairhaven, Mass.,        | 4.00      |

JUNIORS:

|                      |                      |
|----------------------|----------------------|
| Annie B. Gidley,     | No. Dartmouth, Mass. |
| Carrie J. Hunt,      | 147 Maxfield street. |
| Lucy W. Howland,     | So. Dartmouth, Mass. |
| Emma G. Casey,       | Hathaway road,       |
| Laura M. King,       | Fairhaven, Mass.     |
| Bessie M. Harwood,   | 53 No. Ash street.   |
| Frances A. Sequeira, | 155 Grinnell street. |
| Phebie E. Baker,     | 213 Fourth street.   |
| Annie R. Keith,      | 25 Bay street.       |
| Florence E. Moore,   | 427 Pleasant street. |
| Ethel M. Rogers,     | 48 So. Ash street.   |
| Carolyn B. Sylvia,   | 280 Fourth street.   |
| Minnie E. Herlihy,   | 926 Acushnet avenue. |
| Alice G. Lloyd,      | Fairhaven, Mass.     |

KINDERGARTEN DEPARTMENT :

|                                |                     |
|--------------------------------|---------------------|
| Wilhelmina Humbert, Principal, | 94 Elm street.      |
| Ada S. Blake, Assistant,       | 183 Kempton street. |
| Robert Arnett, Janitor,        | 141 Tremont street. |

## PRIMARY SCHOOLS.

## ACUSHNET AVENUE :

Acushnet avenue, near Grinnell street.

Grade.

|                               |                         |       |
|-------------------------------|-------------------------|-------|
| Jane C. Thompson, Principal,  | 113 West South street,  | \$775 |
| 4 Sarah E. Kirwin, Assistant, | 101 Sixth street,       | 550   |
| 4 Nellie A. Walker, "         | 16 Fifth street,        | 550   |
| 3 Mary C. Barstow, "          | 337 So. Orchard street, | 550   |
| 2 Ella W. Keene, "            | 131 So. Second street,  | 550   |
| 3 Caroline S. Silva, "        | 63 Washington street,   | 550   |
| 2 Catherine O'Connell, "      | 113 West South street,  | 450   |
| 2 Harriet L. Cornell, "       | 163 Middle street,      | 550   |
| 1 Lida J. Brightman, "        | 111 Acushnet avenue,    | 550   |
| 1 Julia M. Pilling, "         | 96 Sixth street,        | 550   |
| 1 Silvia W. Paulding, "       | 54 Fifth street,        | 550   |
| Samuel S. Broadbent, Janitor, | 74 Rockland street,     | 700   |

## ACUSHNET AVENUE ANNEX :

Hickey's Store, corner Blackmer and Second streets.

|                               |                         |     |
|-------------------------------|-------------------------|-----|
| 1 Emily W. Davis,             | Cor. Bay and Ward sts., | 425 |
| Dennis J. McAuliffe, Janitor, | 276 Coggeshall street.  |     |

## I. W. BENJAMIN :

Division street, between Acushnet avenue and Second street.

|                               |                        |     |
|-------------------------------|------------------------|-----|
| Jane E. Gilmore, Principal,   | 25 Madison street,     | 850 |
| 4 Nellie W. Davis, Assistant, | 115 Summer street,     | 550 |
| 4 Lila D. Haney, "            | 103 Sycamore street,   | 550 |
| 3 Hannah E. Norton, "         | 52 Locust street,      | 450 |
| 3 Alice A. Taylor, "          | 299 County street,     | 550 |
| 3 Marion H. Swasey, "         | 25 So. Emerson street, | 550 |
| 2 Flora A. Pearl, "           | 74 Walnut street,      | 550 |
| 2 Sophie T. Anthony, "        | 123 Fifth street,      | 550 |
| 2 Florence M. Anthony, "      | 208 Grinnell street,   | 500 |
| 1 Cecilia A. Deane, "         | 77 Fifth street,       | 500 |
| 1 Mary F. Livingston, "       | 103 Sycamore street,   | 550 |
| 1 Emma L. Gartland, "         | 9 Washington street,   | 550 |
| 1 Laura C. McCabe, "          | 153 Grinnell street,   | 550 |
| Ethel Bliss, "                | 233 Arnold street,     | 425 |
| Edwin S. Tallman, Janitor,    | 104 Acushnet avenue,   | 800 |



## I. W. BENJAMIN ANNEXES :

Meaney's Block, corner So. Water and Division streets.

|                            |                     |       |
|----------------------------|---------------------|-------|
| Annie J. Chase, Assistant, | 11 Chestnut street, | \$400 |
|----------------------------|---------------------|-------|

South Primitive Methodist Church, County st., near Thompson.

|                                      |                       |     |
|--------------------------------------|-----------------------|-----|
| 1 & 2 Bertha E. Jenney, Assistant,   | 25 Arch street,       | 425 |
| 1 Kate W. Chase                    " | 10 Fair street,       | 425 |
| Dennis J. McAuliffe, Janitor,        | 276 Coggeshal street. |     |

## CEDAR STREET :

Cedar street, corner of Maxfield street.

|                                  |                    |     |
|----------------------------------|--------------------|-----|
| 4 Hattie L. Finlan, Principal,   | 186 County street, | 675 |
| 3 Bessie P. Pierce,   Assistant, | 97 Willis street,  | 550 |
| 2 Esther W. Paul,       "        | 71 Morgan street,  | 550 |
| 2 Mabel L. Hathaway,   "         | 216 Middle street, | 550 |
| 1 Sarah A. Winslow,     "        | 315 County street, | 550 |
| 1 Ruth M. Tripp,         "       | 399 Union street,  | 550 |
| Robert J. Moncrieff, Janitor,    | 42 Hazard street,  | 600 |

## CEDAR STREET ANNEX :

In Spruce Street Church.

|                                     |                      |     |
|-------------------------------------|----------------------|-----|
| 3 & 4 Edith M. B. Taber, Assistant, | 82 Walden street,    | 550 |
| William J. Tilton, Janitor,         | 396 Purchase street. |     |

## CEDAR GROVE STREET :

Cedar Grove street, near Acushnet avenue.

|                                |                             |     |
|--------------------------------|-----------------------------|-----|
| Maria B. Clark, Principal,     | 114 Mill street,            | 950 |
| 4 Kate Sweet,       Assistant, | 287 Kempton street,         | 550 |
| 4 S. Agnes Holmes,   "         | 671 County street,          | 550 |
| 4 Mary R. Dalton,     "        | 152 Grinnell street         | 550 |
| 3 Alice P. Winchester, "       | Fairhaven,                  | 550 |
| 3 Agnes D. Allen,     "        | 35 Chestnut st., Fairhaven, | 500 |
| 2 Annie G. Brawley,   "        | 68 Walden street,           | 550 |
| 2 Sara Peckham,       "        | Acushnet, Mass.,            | 550 |
| 2 Mary P. Brownell,   "        | 133 Chestnut street,        | 500 |
| 1 Mary W. Snow,       "        | 68 Parker street,           | 400 |
| 1 Gertrude Hawes,     "        | No. Dartmouth, Mass.,       | 550 |
| 1 Amelia A. Murray,   "        | 319 Park street,            | 400 |
| 1 Harriet A. Taylor,   "       | 114 Willis street,          | 550 |
| 1 Grace W. Dillingham, "       | 64 Willis street,           | 500 |
| 1 Mary E. Boardman,   "        | 54 Weld street,             | 450 |

## KINDERGARTEN DEPARTMENT:

|                              |                    |       |
|------------------------------|--------------------|-------|
| Anna Hill, Principal,        | 216 Middle street, | \$550 |
| Irene M. Bassett, Assistant, | 83 Summer street,  | 500   |

## CEDAR GROVE STREET ANNEX:

## In Lowe Block.

|                                   |                      |     |
|-----------------------------------|----------------------|-----|
| 3 Isabella F. Winslow, Assistant, | 506 Purchase street, | 550 |
| 3 Minnie H. Smythe, "             | 32 Parker street,    | 450 |
| 2 Alice E. Jenney, "              | 68 Spruce street,    | 450 |
| Frederick O. Pollock, Janitor,    | 171 Mill street,     | 800 |

## CLARK STREET:

## Clark street, corner Myrtle street.

|                                    |                      |     |
|------------------------------------|----------------------|-----|
| 4 Elizabeth P. Spooner, Principal, | 129 Hillman street,  | 725 |
| 4 Isabella Luscomb, Assistant,     | 245 Cedar street,    | 550 |
| 3 Annie S. Ray, "                  | 41 Parker street,    | 550 |
| 2 Harriet J. Thorpe, "             | 10 Richmond street,  | 450 |
| 2 Lucia E. Bliss, "                | 134 Arnold street,   | 550 |
| 1 Mary E. Bumpus, "                | Fairhaven,           | 425 |
| 1 Lucy S. Leach, "                 | 163 Maxfield street, | 550 |
| 1 Edith L. Cornish, "              | 107 Summer street,   | 425 |
| Edwin Jones, Janitor,              | Mt. Pleasant lane,   | 700 |

## CLARK STREET ANNEX:

## In Linden street school building.

|                               |                      |     |
|-------------------------------|----------------------|-----|
| 3 Martha D. Shute, Assistant, | 86 Court street,     | 550 |
| William J. Tilton, Janitor,   | 396 Purchase street. |     |

## CANNONVILLE:

## Rockdale avenue.

|  |                                |     |
|--|--------------------------------|-----|
| 4 & 3 Adelaide J. McFarlin, Principal, | Cor. Cottage and Kempton sts., | 575 |
| 2 & 1 Florence A. Poole, Assistant,    | 22 Richmond street,            | 550 |
| Thomas H. Wall, Janitor,               | 898 Rockdale avenue,           | 150 |

## DARTMOUTH STREET:

## Dartmouth street, corner Hickory street.

|                                   |                  |     |
|-----------------------------------|------------------|-----|
| 4 Isadore F. Eldridge, Principal, | 62 Allen street, | 700 |
| 4 Sarah F. Pratt, Assistant,      | 66 So. Sixth,    | 550 |

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|                        |   |                      |       |
|------------------------|---|----------------------|-------|
| 3 Carrie W. Bliss,     | " | 233 Arnold street,   | \$550 |
| 3 Carolyn S. Jones,    | " | 55 Court street,     | 450   |
| 2 Nellie H. Cook,      | " | 53 Walnut street,    | 550   |
| 2 Jennie B. Fuller,    | " | 34 Grape street,     | 500   |
| 1 Annie F. Smith,      | " | 13 Allen street,     | 550   |
| 1 Nellie L. Foster,    | " | 211 Grinnell street, | 550   |
| John Lumbert, Janitor, |   | 1 Harrison street,   | 650   |

## GEORGE H. DUNBAR :

Dartmouth street, corner Dunbar street.

|                                 |                         |     |
|---------------------------------|-------------------------|-----|
| 4 M. Eva Schwall, Principal,    | 21 Bonney street,       | 700 |
| 3 & 4 Mary V. Perry, Assistant, | 93 Bedford street,      | 500 |
| 3 Mary L. Rogers,               | " 97 Acushnet avenue,   | 550 |
| 2 Helen G. Malley,              | " 218 Fourth street,    | 550 |
| 2 Angela F. Bowie,              | " 111 Dartmouth street, | 550 |
| 1 Grace H. Potter,              | " 100 Madison street,   | 550 |
| 1 Alice J. Lawrence,            | " 351 County street,    | 550 |
| 1 Jennie A. Murphy,             | " 301 Arnold street,    | 475 |
| Thomas C. Holmans, Janitor,     | 66 Cottage street,      | 700 |

## THOMAS A. GREENE :

Fourth street, corner Madison street.

|                                  |                         |     |
|----------------------------------|-------------------------|-----|
| Annie L. Macreading, Principal,  | 33 Bonney street,       | 750 |
| 4 Bertha C. Hathaway, Assistant, | 269 Arnold street,      | 550 |
| 4 Helen C. Hervey,               | " 578 County street,    | 550 |
| 3 Eliza H. Sanford,              | " 112 Fourth street,    | 550 |
| 3 Dora A. DeWolf,                | " 169 Middle street,    | 550 |
| 2 Sarah E. Sears,                | " 350 County street,    | 550 |
| 2 Nellie E. Ashley,              | " 116 So. Sixth street, | 500 |
| 1 Harriet S. Ashley,             | " 16 Crapo street,      | 450 |
| 1 Mabel A. Morris,               | " 95 Bonney street,     | 550 |
| 1 Caroline E. Bonney,            | " 152 Bonney street,    | 550 |
| 1 Catherine A. McGuinness,       | " 48 Rockland street,   | 400 |
| Phylander Chase, Janitor,        | 303 County street,      | 700 |

## SYLVIA ANN HOWLAND :

Pleasant street, between High and Kempton streets.

|                                 |                       |     |
|---------------------------------|-----------------------|-----|
| 4 Carrie E. Footman, Principal, | 131 Elm street,       | 625 |
| 3 Mary J. Graham, Assistant,    | 82 Court street,      | 550 |
| 2 Helen J. Kirk,                | " 27 Franklin street, | 550 |

|                             |                     |     |
|-----------------------------|---------------------|-----|
| 1 Ruth A. Wilde, Assistant, | 35 Chestnut street, | 550 |
| 1 Helen L. Corish, "        | 86 Mill street,     | 450 |
| Hiram Lumbert, Janitor,     | 130 Mill street,    | 700 |

## MERRIMAC STREET.

Merrimac street, corner State street.

|                                |                      |     |
|--------------------------------|----------------------|-----|
| 1 Harriet S. Damon, Principal, | 223 Pleasant street, | 650 |
| 1 Margaret T. Kane, Assistant, | 530 Cottage street,  | 550 |
| 2 Maria Gendron, "             | 78 Thomas street,    | 400 |
| 3 & 2 Anna I. Dexter, "        | 11 Franklin street,  | 550 |
| 4 & 3 Addie West, "            | 232 Pleasant street, | 550 |
| 4 Julia A. Ellis, "            | 31 Maitland street,  | 550 |
| Albert P. White, Janitor,      | 166 Campbell street, | 600 |

## MARY B. WHITE :

Maxfield street, corner Pleasant street.

|                                |                      |     |
|--------------------------------|----------------------|-----|
| 4 Mary E. Pasho, Principal,    | 169 Grinnell street, | 600 |
| 3 Clara C. M. Gage, Assistant, | 45 Parker street,    | 550 |
| 2 Annie E. Pearce, "           | 47 Locust street,    | 550 |
| 1 Margaret H. Holmes, "        | 661 County street,   | 550 |
| William J. Cochrane, Janitor,  | 189 North street,    | 500 |

## WILLIAM H. TAYLOR :

Brock avenue.

|   |                    |     |
|---|--------------------|-----|
| 6 & 7 Mary E. McAuliffe, Ranking Teacher, | 216 County street, | 700 |
| 5 Rachel M. Wordell, Assistant,           | 123 Fifth street,  | 550 |
| 4 Mary E. Gleason, "                      | Clara street,      | 425 |
| 3 Elizabeth J. Hurley, "                  | 232 Sawyer street, | 400 |
| 2 Adelaide M. Cota, "                     | 85 Morgan street,  | 425 |
| 1 Mary I. McCormick, "                    | 31 Fifth street,   | 400 |
| Henry M. Gifford, Janitor,                | Dudley street,     | 600 |

## SOUTH KINDERGARTEN :

In South Mission Chapel.

|                               |                        |     |
|-------------------------------|------------------------|-----|
| Josephine H. Cobb, Principal, | 117 Washington street, | 500 |
| Ethel S. Gibbs, Assistant,    | 27 Sycamore street,    | 500 |

# SCHOOL REPORT.

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## MILL SCHOOLS.

### NORTH :

In Linden street school building.

|                               |                    |              |
|-------------------------------|--------------------|--------------|
| Emma R. Wentworth, Principal, | 578 County street, | \$620        |
| William J. Tilton, Janitor,   | 396 Purchase st.,  | \$10 per wk. |

### SOUTH :

Meaney's Hall, cor. South Water and Division streets.

|                               |                     |              |
|-------------------------------|---------------------|--------------|
| Lucy J. Remington, Principal, | 67 Fifth street,    | 620          |
| Ruby M. Tripp, Assistant,     | 71 Willis street,   | 550          |
| Dennis J. McAuliffe, Janitor, | 276 Coggeshall st., | \$12 per wk. |

## COUNTRY SCHOOLS.

### ACUSHNET :

|                               |                           |       |
|-------------------------------|---------------------------|-------|
| Annie C. Maxfield, Principal, | Fairhaven, Mass.,         | \$700 |
| Sarah A. Russ, Assistant,     | Acushnet, Mass.,          | 600   |
| Harriet N. Hyatt, "           | Acushnet, Mass.,          | 600   |
| Mary G. LaPlant, "            | Acushnet, Mass.,          | 600   |
| George W. Dexter, Janitor,    | 45 Main st., Lund's Cor., | 400   |

### NORTH :

|                              |                  |     |
|------------------------------|------------------|-----|
| Mary I. Ashley, Principal,   | Clifford,        | 600 |
| Eliza H. Cushing, Assistant, | 64 Allen street, | 550 |
| Otis Sisson, Janitor,        | Clifford,        | 150 |

### PLAINVILLE :

|                             |          |     |
|-----------------------------|----------|-----|
| Eudora Lawrence, Principal, | Shawmut, | 600 |
| Philip Poole, Janitor,      | Shawmut, | 75  |

### ROCKDALE :

|                                    |                  |     |
|------------------------------------|------------------|-----|
| Addie W. French, Principal,        | Rockdale avenue, | 600 |
| Alice P. Perry, Special Assistant, | Hathaway road,   | 400 |
| Harry O. Casey, Janitor,           | Hathaway road,   | 120 |

## SPECIAL TEACHERS.

### DRAWING :

|                  |                   |       |
|------------------|-------------------|-------|
| Mary W. Gilbert, | 417 Union street, | 1,500 |
|------------------|-------------------|-------|

## SINGING :

|                      |                    |         |
|----------------------|--------------------|---------|
| Fred H. Butterfield, | 140 Summer street, | \$1,900 |
|----------------------|--------------------|---------|

## COOKING :

|                  |                      |     |
|------------------|----------------------|-----|
| S. Agnes Donham, | 258 Pleasant street, | 600 |
|------------------|----------------------|-----|

## MANUAL TRAINING :

|                |                      |       |
|----------------|----------------------|-------|
| Edwin R. King, | 271 Pleasant street, | 1,500 |
|----------------|----------------------|-------|

## SEWING :

|                      |                      |     |
|----------------------|----------------------|-----|
| Lena M. Willis,      | 64 Russell street,   | 600 |
| Gertrude H. Leonard, | 23 Seventh street,   | 525 |
| Harriet S. Phillips, | 123 Rockland street, | 525 |

## EVENING DRAWING SCHOOL :

In Textile School Building.

|                                   |                      |            |
|-----------------------------------|----------------------|------------|
|                                   |                      | Per night, |
| George H. Nye, Principal,         | 323 Cottage street,  | \$4.50     |
| Katharine M. Crabtree, Assistant, | 20 Seventh street,   | 3.00       |
| Fred M. Reed,                     | 161 Maxfield street, | 3.00       |

## EVENING HIGH SCHOOL :

In High School Building.

|                                    |                         |      |
|------------------------------------|-------------------------|------|
| William E. Sargent, Principal,     | 396 Union street,       | 5.00 |
| Charles R. Allen, Assistant,       | 276 Union street,       | 3.50 |
| Charles T. Bonney, Jr., "          | 343 So. Orchard street, | 3.00 |
| Edwin H. Harris, "                 | 8 Park place,           | 3.50 |
| Clara E. Sherman, "                | 248 County street,      | 2.00 |
| Isabel S. Horr, Special Assistant, | 100 State street,       | 1.00 |

## EVENING ELEMENTARY SCHOOLS.

## CEDAR GROVE STREET :

In Cedar Grove Street School Building.

|                               |  |            |
|-------------------------------|--|------------|
|                               |  | Per night, |
| Will A. Charles, Principal,   |  | \$3.50     |
| Mellie G. Harding, Assistant, |  | 1.50       |
| Annie G. Brawley, "           |  | 1.50       |
| Alice Kelleher, "             |  | 1.50       |
| Isabella F. Winslow, "        |  | 1.50       |



## SCHOOL REPORT.

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|                          |   |        |
|--------------------------|---|--------|
| Rose M. Meaney,          | " | \$1.50 |
| Minnie H. Smythe,        | " | 1.50   |
| Mary R. Hinckley,        | " | 1.50   |
| Abby R. Johnson,         | " | 1.50   |
| Sylvia W. Paulding,      | " | 1.50   |
| Carolyn S. Jones,        | " | 1.50   |
| Nellie A. Walker,        | " | 1.50   |
| Mabel A. Valentine,      | " | 1.50   |
| Catherine A. McGuinness, | " | 1.50   |
| Elizabeth A. Dunn,       | " | 1.50   |
| Dora A. DeWolf,          | " | 1.50   |
| Mabel L. Hathaway,       | " | 1.50   |
| Cornelia R. Church,      | " | 1.50   |
| Mary E. Gleason,         | " | 1.50   |

## FIFTH STREET :

In Fifth Street School Building.

|                             |            |        |
|-----------------------------|------------|--------|
| George H. Tripp, Principal, |            | \$3.50 |
| Sarah E. Stoddard,          | Assistant, | 1.50   |
| Mary J. Graham,             | "          | 1.50   |
| Clara S. Vincent,           | "          | 1.50   |
| Helen McCoy,                | "          | 1.50   |
| Mary E. McAuliffe,          | "          | 1.50   |
| Mary J. Read,               | "          | 1.50   |
| Julia C. Gifford,           | "          | 1.50   |
| Etta M. Abbott,             | "          | 1.50   |
| Nellie H. Cook,             | "          | 1.50   |
| Sara Peckham,               | "          | 1.50   |
| Catherine T. Johnson,       | "          | 1.50   |
| Sarah A. Winslow,           | "          | 1.50   |
| Annie C. Hart,              | "          | 1.50   |
| Ruth M. Tripp,              | "          | 1.50   |

## PARKER STREET :

In Parker Street School Building.

|                          |            |      |
|--------------------------|------------|------|
| Mary A. Kane, Principal, |            | 3.50 |
| N. Emma Slack,           | Assistant, | 1.50 |
| Ruby M. Tripp,           | "          | 1.50 |
| Sara L. Tallman,         | "          | 1.50 |
| Lucia E. Bliss,          | "          | 1.50 |
| Hannah E. Norton,        | "          | 1.50 |
| Mary F. Livingston,      | "          | 1.50 |

|                     |            |        |
|---------------------|------------|--------|
| Margaret H. Holmes, | Assistant, | \$1.50 |
| Sarah E. Kirwin,    | "          | 1.50   |
| Mary F. McIntyre,   | "          | 1.50   |
| Eudora K. Barry,    | "          | 1.50   |
| Helen L. Corish,    | "          | 1.50   |
| Peter Chagarooly,   | "          | 1.50   |

## PHILLIPS AVENUE:

## In Phillips Avenue School Building.

|                                |            |      |
|--------------------------------|------------|------|
| Eliza G. M. Jenney, Principal, |            | 3.00 |
| Mary G. LaPlant,               | Assistant, | 1.50 |
| Helen T. Maxfield,             | "          | 1.50 |
| Nellie L. Foster,              | "          | 1.50 |
| Janie Foley,                   | "          | 1.50 |
| Hannah J. Ardill,              | "          | 1.50 |
| Sarah A. Russ,                 | "          | 1.50 |
| Kate Drew,                     | "          | 1.50 |

## THOMPSON STREET:

## In Thompson Street School Building.

|                               |            |      |
|-------------------------------|------------|------|
| Joseph P. Kennedy, Principal, |            | 3.50 |
| Janet Hunter,                 | Assistant, | 1.50 |
| Kate K. Whelden,              | "          | 1.50 |
| Emma L. Gartland,             | "          | 1.50 |
| Alice A. Taylor,              | "          | 1.50 |
| Helen G. Malley,              | "          | 1.50 |
| Annie F. Smith,               | "          | 1.50 |
| Mary V. Perry,                | "          | 1.50 |
| Cecilia A. Deane,             | "          | 1.50 |
| Agnes D. Allen,               | "          | 1.50 |
| Mary L. Rogers,               | "          | 1.50 |

ANNUAL REPORT  
OF THE  
SUPERINTENDENT OF SCHOOLS

For the Year 1900.



## Report of the Superintendent.

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TO THE SCHOOL COMMITTEE:

*Ladies and Gentlemen*,—I submit for your consideration my Thirteenth Annual Report. It is the fortieth in the series of the Annual Reports of the Superintendent of Schools of the city.

By vote of your Board, this report, together with that of the Secretary, is to constitute the Annual Report of the School Committee.

In the first report of the Superintendent of Schools, made forty years ago, the incumbent of the office at that time writes as follows:

“A glance at the ‘Duties of the Superintendent,’ as defined in the Rules of the Committee, will be sufficient to convince one who has no other knowledge of the fact, that the office is no sinecure. The officer who is faithful to his trust will not find time hang heavily upon his hands, or suffer from ennui. The constant ‘care and supervision’ of forty schools in a city eleven miles in length, in which are employed ninety teachers, the frequent visits to each school, ‘the thorough examination of the condition and progress of all the schools quarterly,’ the investigation of complaints which parents quite frequently prefer against teachers (I am happy to say, in a majority of cases, without any very just occasion for them), the issuing to new comers of certificates of admission to schools, and permits to delinquents to resume seats forfeited by absence, after requiring such absences to be satisfactorily explained, the examination of candidates for the higher schools, the

answering of frequent letters on school matters, and the numerous other duties which can be described only as they present themselves, make a constant demand upon one's physical and mental energies."

When he wrote that, the average number of pupils belonging in the day and evening schools of the city was 3,405, with an average attendance of 3,222. These were taught by ninety-one teachers. The average number of pupils belonging in the day and evening schools of the city the past year, not including the kindergartens, was 9,050, and the average attendance was 8,063. These were taught by 225 day and 72 evening teachers.

Forty years ago the curriculum was simple compared with that of the present. Music, art study, nature study, manual training, cooking, sewing, stenography, type-writing, and some others now included, formed no part of it. Kindergartens were unknown in the State. Free books and supplies for pupils were not dreamed of by the most utopian of our citizens. The supplying of these entails much labor and care. If, therefore, my predecessor found the duties of the office multifarious, and their execution "a constant demand upon one's physical and mental energies," what of the duties of the office at the present time, since they have been increased more than four-fold?

It is not my wish, however, to magnify unduly the Superintendent's duties and labors. But I do wish to direct the attention of the Committee to the fact that it is impossible for any man to attend to all the other duties of the Superintendent's office at the present time and give the individual teachers that close supervision and aid that is necessary to secure harmonious and thorough work. He must rely more and more on the principals of the various schools to do this, and, through them, he must work in great measure. These principals should, therefore, be not only excellent teachers themselves, but judges of good teaching in others. They should be broad-minded, tolerant in spirit, yet discriminating between good and poor



teaching. They should also be helpful to their pupils and teachers, inspiring both to their best endeavors. They should, moreover, work in harmony with the Superintendent, carrying out his plans and instructions willingly and faithfully. There are many most excellent principals in the schools now. In all buildings of ten rooms or more the principal has been made a supervisory one. I am inclined to think that this plan should be extended, and in all buildings with at least eight rooms the principal should have an assistant half a day. The consideration of this I recommend to the Committee.

### ATTENDANCE OF PUPILS.

In another part of this report tables are given showing in detail the attendance of pupils in all the schools for the past year. A comparison with the figures of the previous year shows an increased enrollment of nearly three hundred, but with a slight diminution in the average number belonging and the average daily attendance.

Personal sickness of pupils and exclusion of others to prevent the spread of disease are the most frequent causes of absence. These are necessary and must be borne. There are many for other reasons, and these might in most instances be avoided. For them the parents are responsible.

Prompt and regular attendance is necessary if pupils are to make the best progress. A pupil who is permitted to remain away from his duties frequently soon acquires the habit of thinking that school is not a serious matter, but a necessary evil which should be avoided when possible. He becomes a drag upon his class, and an additional care to his teacher. Parents ought to supplement the efforts of the teacher by inculcating the thought constantly in their children that the school is their place of business for the time being, and they should

not neglect it in any way if they desire to succeed. The great majority of children like to attend school in these days, and most parents do their duty in the matter of attendance, but there are enough exceptions to make trouble.

Considerable valuable time was lost the past fall by reason of small pox and delay in repairing and altering schoolhouses. All the schools were closed for two weeks at the beginning of the fall term on account of small pox. One week was made up by shortening the Christmas vacation. The other could not be regained. The Acushnet school was not ready for some weeks after the schools were opened, because work on it was not begun sooner in the summer vacation. Some other rooms were closed at various times for a half day or more to put in blackboards. There is enough time lost without adding more through delay in repairing buildings. It would be better that repairs were delayed at times than to begin them when it is realized that they cannot be completed before the time for opening school.

### TRUANCY.

Truancy is a constant evil, and will always exist in any city. The teachers and the truant officers exercise careful watch on pupils inclined to it, and keep it within reasonable check.

The reports of the officers are given below :

#### REPORT OF HENRY SMITH, TRUANT OFFICER.

|                                |       |
|--------------------------------|-------|
| Schools visited,               | 1,768 |
| Absences reported,             | 666   |
| Absences without permission,   | 38    |
| Second offences,               | 11    |
| Third offences,                | 5     |
| Parents or guardians notified, | 709   |
| Taken to school from street,   | 8     |

|                                       |     |
|---------------------------------------|-----|
| Arrests,                              | 4   |
| Prosecutions,                         | 4   |
| Sent to Truant School,                | 3   |
| Transfer cards received,              | 230 |
| Evening school absences investigated, | 88  |
| Visits to mills,                      | 55  |
| Violations of Labor Laws,             | 1   |

## REPORT OF WILLIAM A. BAKER, TRUANT OFFICER.

|                                       |       |
|---------------------------------------|-------|
| Schools visited,                      | 1,633 |
| Absences reported,                    | 796   |
| Absences without permission,          | 75    |
| Second offences,                      | 10    |
| Third offences,                       | 7     |
| Parents or guardians notified,        | 877   |
| Taken to school from street,          | 15    |
| Arrests,                              | 7     |
| Prosecutions,                         | 7     |
| On probation,                         | 1     |
| Sent to Truant School,                | 6     |
| Transfer cards received,              | 336   |
| Evening school absences investigated, | 83    |
| Visits to mills,                      | 38    |

## EMPLOYMENT CERTIFICATES.

The number of employment certificates issued by the office during the year was eight-hundred-three. There were issued also forty-one duplicates. I am satisfied that deception is practiced by some to secure working certificates. There is a fine, it is true, of fifty dollars for making a false oath to secure a ticket. But it is very difficult to get evidence which will convict. Children who are born in foreign countries, especially those who come from the Azores or Cape Verde islands, have no certificates of birth. Frequently those who apply for certificates have neither father nor mother in America, but are brought here by some brother, or sister, or uncle, or aunt. I cannot understand why many of these are admitted to the country. They have frequently no means

of support. I feel that in the future certificates must be withheld unless birth certificates can be produced if procurable.

### SCHOOLHOUSES AND LOTS.

For several years no new schoolhouses have been erected. There are hundreds of over-flow pupils housed in rented buildings and in the basement of one schoolhouse. Bad air, poor light and other objectionable features characterize these schoolrooms. But the end of this condition of things happily seems nigh. Three new schoolhouses are now being built, and all will be ready for occupancy by fall. Two of them are twelve-room buildings with a hall in each, and the other an eight-room building. All these buildings will be substantial, convenient, and pleasing in appearance. The lots upon which they are situated are sufficiently large to ensure plenty of air and sunshine in each case. The Mayor and City Council deserve much credit for the comprehensive view which they have taken of the situation and the liberal manner in which they have met it. It is to be hoped, however, that in the future building will keep nearer apace with the demands of the school department.

The Acushnet schoolhouse was enlarged during the summer and fall by the addition of one room, making it now a four-room building. Many minor repairs also were made during the summer vacation on various schoolhouses. New floors were laid and slate blackboards put in to a number of rooms, and many other minor repairs were made. Most of the school buildings are now in excellent condition. The three grammar schoolhouses are the exception, especially the Parker street and the Middle street schoolhouses.

But the demand for new schoolhouses is never ceasing in a growing city. It is the duty of the Superintendent



to keep an eye out for the future while caring for the present, and to direct the attention of the School Board to the coming needs of the department.

While I realize all that is being done now in the construction of new schoolhouses, I feel that much more must be done, and before long, that the work of the schools should progress as it ought.

When the High School building was erected it was a model of its kind, and for years served its purpose well; but this is no longer true. More room is needed that manual training may be carried on as the law requires, also that the commercial and scientific departments may be adequately accommodated. A gymnasium is needed also for physical training of all the pupils. As it is now, the drawing classes have been crowded into the assembly hall by the commercial department. This is inconvenient for many reasons, and makes the hall unsightly as well. The laboratories, situated in the basement, are far from what they should be, and there is no room at all for manual or physical training.

Two plans suggest themselves to me by which present conditions may be remedied: One, build a new High School house; two, enlarge the present building. If a new High School house should be built, the present one might be used for a grammar school, to take the place of the Middle Street grammar school-house, which is old, with small rooms poorly ventilated, and is not large enough, one class being seated in the assembly hall. If an addition was made to the present High School building, it would necessarily be erected on the Chestnut street side, filling all the space between the present building and the street.

The first plan I think would be the better. An addition would not give what is needed, and still there would remain the old Middle Street schoolhouse. This matter should receive the thoughtful consideration of the School Committee and the City Government.

The Clark street lot still remains ungraded. The condition of this lot since the completion of the building has been such that it has not been considered prudent to have recesses in the school. The lot as it now stands is an eyesore and something of a nuisance, and ought to be put into proper shape.

The two buildings which were situated at the east of the Thomas A. Greene schoolhouse, and which were purchased by the city, have been removed, but at this writing the cellars remain unfilled, and are a menace to the pupils of the school. When those lots are graded, the yard will not be large enough for a play-ground. More land ought to be purchased for this purpose.

It has been the tendency in recent years not to enclose the schoolyards with fences, and even to remove those already built when they begin to fall into decay. I think this unfortunate, and especially at the schools that are near electric railroads.

### GOVERNMENT.

I would that I might report that the government in every schoolroom in the city is kind and sympathetic, yet firm and judicious; that the influence of the teacher with the pupils in every case is wholly for good, manifested by proper development on their part, not only in their studies, but in their dispositions and characters. But I regret to say that I cannot do so. In most cases, it is true, the government is a kind that is worthy of commendation. It is neither harsh nor irksome. It recognizes the rights of the individual child, and teaches him to recognize the rights of others. It trains him to recognize the school as a miniature republic, within which certain laws must operate for the good of the whole; as a place where a certain amount of time is given to do a required amount of work; that no time can be wasted if this task is to be well done.



But this is not true in all, as I have said. In a few (and I am happy to say in but a few), the teachers are rulers, not guides. If they have sympathy with their pupils, they do not manifest it in any measure. Their words are too often sarcastic and cutting. They hold their pupils by the force of their own wills and the advantage of their positions. In their rooms there is often friction, and occasionally rebellion. When these occur the methods of the teacher are the real cause of them, and they are difficult to settle.

As a contrast to these, there are some, and a larger class, who are injudicious in another way. They are lax and inefficient in their methods of governing. Their rooms are noisy, the pupils interfere with each other, and there not only is a waste of time, but pupils contract bad habits. Such teachers are wanting in will power and in aptitude for teaching. Sometimes inexperience produces similar results, but it is easy for the Superintendent to distinguish between the faults of inexperience and those of personality.

It is the teacher's duty to train the will of the pupil, not to repress it. The true teacher does not bear himself as an autocrat and dictator. With him it is not a constant "you shall" or "you shall not." Command with him is rarely used, and then only in emergency. When the child goes forth into the world he must use his will and judgment, and if he has not learned to use them wisely the school has failed in its obligations.

When, therefore, teachers signally fail for whatsoever reason to touch and stir the best emotions of their pupils, and to train and mould their characters, so that they shall seek truth and do the right, they have mistaken their calling. An eminent divine and teacher recently said, speaking of the right of man to an education: "There is nothing man may not inquire into. The whole world is open before him, the whole world of thought; but it is not enough that he enters all fields and examines all subjects, he must have power, must be able to exercise judgment

and will. He must be a man in possession of power, not a mere vessel in the possession of information."

While great gain has been made during the last ten years in training pupils in self-government, there is still room for improvement in this direction in our schools. In the year 1890 there were reported 1222 cases of corporal punishment. The average number of pupils belonging that year was 4,609. The ratio of punishments to pupils was about one to every four pupils. The past year the number of corporal punishments was 681. The average number of pupils belonging was 7,364. The ratio of punishments to pupils was about one to every eleven pupils. This is a good showing but not yet satisfactory. I believe that the power to whip should not yet be taken from the teacher. The very fact that he can use the rod if necessary has its restraining influence. But this power should be used only as a last resort. (The rules of our School Committee requires this.) But I am confident that there are many instances where whipping is done when other means would have been more efficacious in securing the desired results. I feel that the cases of whipping may still be reduced fifty per cent, if not more, and the discipline be improved thereby rather than weakened. In those schools where corporal punishment has been reduced to a minimum the order is better than before and the general spirit of the pupils more wholesome. The time will come when no teacher will be permitted to administer corporal punishment to any child. In many cities this is now the case. Every injudicious use of this power will hasten the day when it will be abolished from all schools, but I do not think the time is ripe for that yet in our schools.

### THE SCHOOLS.

The work in the schools during the past year has been subject to rather more interruption than usual. One whole week was lost by all the schools in the fall by reason

of the prevalence of small pox. The Committee did not think it advisable to open the schools until September 17th. The regular time for opening was September 3rd. One week omitted then was provided for by a change in the rules by which the schools in future are to open in the fall on the second Monday of September instead of on the first Tuesday after the first Monday, as heretofore. The Christmas vacation was shortened at the same time from two weeks to one. Some individual schools also lost time owing to repairs on the buildings, which were incomplete at the time of opening schools. Some schools for the past few years have been interrupted in their work by reason of alterations or repairs on buildings, and such interruptions are to be deplored.

The primary schools contain three-fifths of all the pupils. The character of the teaching and training given there has a marked influence on the future progress and development of the greatest number. I sometimes think that the trend given a child in them is never quite changed. The teachers of these grades have difficult problems to solve. These are produced by the varied nationalities of their pupils and the great difference in their temperaments and training. Many of these pupils come into the schools over age, and without any school training whatsoever; or with a very different kind from that given in ours, and often without much, if any, home training. They frequently come at once under the jurisdiction of young teachers, without experience, except that acquired by practice for a few weeks in a Normal training school. Is it to be wondered that these teachers are worried, their control not as effective as it should be, and the progress of the pupils not entirely satisfactory? The principals of Normal schools are unanimous in saying that young and inexperienced teachers should not begin their work in the highly organized systems of schools of the large cities with their heterogeneous populations. The experienced principals of the grade schools also testify to the loss of time and

the friction that result from the inexperience, not to mention inaptitude, of young teachers.

Should I speak favorably of what has been accomplished as a whole in these grades during the year, I think I would be doing simple justice. But, withal, I feel constrained to say that there is scarcely a building in which there is not some marked weakness that mars the unity of the whole work. It may be from a different cause in each building. The methods of work in these schools are generally good. But there is often a lack of sufficient preparation and definite aim by the teacher, and want of skill in presentation. These faults the principals should aid their assistants to overcome, and if any teacher seems unable to remedy them, or will not, she becomes a special object for consideration by the Superintendent and Committee.

These schools are thoroughly equipped with the best of books and appliances for effective teaching. The teachers are given sufficient freedom for the exercise of their individuality, and are hampered no more than is necessary in any system of graded schools, where there must always be required a certain conformity to the general plan that pervades the whole.

The grammar schools, with the exception of two, which are organized with the lower grammar grades connected with primary grades, have principals who have a large part of their time for supervision and the administration of their schools. When the new grammar buildings now being constructed are finished, all these grades will be under control of supervisory principals.

The organization of these schools with their equipment furnish the most favorable conditions for thorough training and comprehensive teaching. The chief drawback is the character of the buildings. They are old, with small rooms, ventilated only by windows, and at times are overcrowded. The teachers, almost without exception, have had much experience. The instruction, therefore, is generally good. It would be strange if there should not be



some weaknesses. Some of these it will take time to remedy. There are others which ought to be remedied at once, especially those which bear on methods of government, and which I have already discussed.

A principal should visit every room often enough and spend time enough in each to know thoroughly the methods of governing and teaching used by each teacher under him. This is the most essential part of his duty. There are but ten to twelve assistants under each principal, and there is ample time for such supervision. With a thorough knowledge of the teachers' methods and characteristics, the principal is then in position to advise the teachers understandingly, and help them correct faults that exist. I do not think there is enough of this kind of work done.

The Board has taken a radical departure in offering Latin and French in the ninth grades. Latin classes will begin next term, and a large number of pupils have elected it. Latin takes the place of the one hour formerly devoted to geography in these grades, of the writing hour, and a small portion of the time formerly given to reading. This study is taken by the principals, and four lessons a week, forty-five minutes long, are given. With the introduction of French, it will be necessary to employ a special teacher who shall go from school to school and instruct the various classes, unless some better plan is developed. The introduction of these studies into the lower schools of various cities and towns of the Commonwealth has met with somewhat varied success, but has found favor in the majority of places where tried. Pupils are not expected to take Latin unless they are to continue their studies in higher schools. Yet, I am not sure but a year's Latin would be a good thing for a pupil even if he found himself unable to go farther than the grammar school.

The ungraded schools still consist of two kinds. One, the Mill schools, and the other, the Country schools. There exists no reason for the Mill schools under the pres-

ent law, and I hope they will be incorporated as ungraded rooms of the North and South Grammar schools when opened. There is opportunity for improvement in most of these schools by change in organization.

The Acushnet schoolhouse was enlarged during the summer and fall by an addition of one room. It now has four teachers and nine grades. There is ample room there now for the Plainville pupils and I again recommend that arrangements be made to send those pupils there.

The kindergartens have continued about the same as usual. There have been short periods when the Cedar Grove Street kindergarten has had two sessions, also the Harrington School kindergarten.

The South kindergarten remains the smallest. There are at times scarcely enough pupils to warrant two teachers. Upon the completion of the new building on Blackmer street this kindergarten should be transplanted. The one connected with the Harrington School should also be moved. The Committee will be scarcely justified in maintaining that school perpetually in its present quarters.

## THE HIGH SCHOOL.

Three teachers resigned from this school during the summer vacation to accept positions elsewhere, Mr. William K. Norton, sub-master, Mr. Ernest V. Page, commercial teacher, and Miss Emma H. Parker, assistant in science. Mr. Norton and Mr. Page went to Boston, and Miss Parker to Newton. They were all excellent teachers in their respective departments, and were liked and respected both by their associates and their pupils. They had been connected with the school long enough to become thoroughly familiar with its operation, and it must feel their loss for some time to come.

The vacancies were filled by the election of Mr. William E. Sargent, sub-master, Mr. Edwin H. Harris,



commercial teacher, and Miss Mary C. Wiggin, science teacher. All had had successful experience prior to their election here, and have made an excellent beginning in their work.

The course of study was modified somewhat within the year, and put into operation during the fall. So far this course is a mere outline which needs elaboration. The course ought to show the plan and scope of the work in each study that one may be able by examining it to understand from the outset to what it leads and what may be accomplished in taking it.

The school is doing good work but far within its possibilities. In the first place it must have more room. This I have shown in the earlier part of this report in speaking of school accommodations. I cannot see how there can be a decided growth for the school until there is either a new building or a large addition to this.

It may be asked, "In what lines is this growth to be?" I answer, "Largely in physical and manual training." The provisions for carrying on the purely academic work are good as they are, and that was the only kind of work which was provided for when the building was erected. But ideas on education have changed entirely since that time, and a high school that attempts to meet the demands of the present with the school of twenty-five years ago is doomed to failure as surely as the cotton mill that uses the machinery and methods of that time. But the trouble now is that we have tried to expand without the facilities for expansion. We have open laboratories in the basement of the building, a place unsuited for them. In providing quarters for the Commercial department the drawing classes have been driven into the assembly hall, and it has been found necessary to use the corridors for some of the typewriting classes. The pupils of these last classes work constantly by artificial light, which cannot fail to be injurious to their eyes. This condition of things is bad, and should be remedied without delay.

With all these makeshifts, physical and manual training for the pupils are not provided for, nor is it possible to do so with present conditions. No high school is considered well equipped to-day without its gymnasium and provision for the physical training of its pupils. The past year, sixteen pupils are reported as leaving the school on account of their health. A number of others take partial courses because they are physically unable to take any full course. A number of the boys enter the cadet corps and they get some systematic physical training and the result is manifested in their carriage and general physical development. Many of the boys, however, do not care to become cadets. The girls have nothing in the place of military drill, and the feeling among them has become so strong that they need some systematic physical training that they recently petitioned the School Committee to provide a place for them where they might have physical training, and also to provide an instructor. This petition ought to be granted, and the place where that instruction should be given ought to be connected with the High School building.

Manual training, which, in the general acceptance of the term as applied to schools, means working in wood and metals, is not offered in the school at all. Chapter 471 of the Public Statutes of the year 1894 reads as follows:

“After the first day of September in the year eighteen hundred and ninety-five every city of twenty thousand or more inhabitants shall maintain as part of its high school system the teaching of manual training. The course to be pursued in said instruction shall be subject to the approval of the State Board of Education.”

In not providing such instruction in the school the statutes have been violated for more than five years. I have directed attention to this several times before.

If there were no statute requiring this kind of instruction in the school I should strongly favor it. I believe that the development of this kind of instruction and train-

ing in our schools, from the kindergarten through the High school, is more in keeping with the spirit of the age than any other line of teaching. It reaches and stirs to thought and life many who otherwise would drift through the schools without earnestness and purpose. Such instruction develops the creative faculties and teaches application of knowledge to the affairs of life. It brings school and the outside world into closer relation. There are too many pupils who leave school now at an early age, either to look for a job or because their parents yield to their importunities, as they seem to have no interest in their work. Many of these might be retained in school for years longer, if a properly planned and well articulated course of manual training extending through the lower schools found its proper culmination in the High school.

Cambridge has its Classical High school, its English High school and its Manual Training High school working side by side. Its Manual Training school has over two hundred pupils alone, having grown in numbers and popularity constantly since its foundation. Springfield, a city of the same population as ours, has offered for some years manual training to its High school pupils, and notwithstanding the fact that it has completed within the past two years a new High school building which cost nearly a half million dollars and has no superior in this part of the country, it is preparing to erect another High school building for manual training alone. Most of the cities in our Commonwealth, in fact, are providing manual training.

Manual training is certain to form an integral part of the public school curriculum of the future in this country. We place ourselves farther and farther in the rear of the procession by each year's delay in providing for it, and I trust that the School Committee will take hold of this matter with a vigor that will secure at once the necessary provision for its development.

A High school is not the place where weak teaching

ought to be found, and surely ought not to be continued when disclosed. But, unfortunately, even those who assent to this proposition dislike to enforce it in practice. The teachers in a High school are the best paid of all teachers of any corps, not because of the greater amount of work required, as some would have it thought, but by reason of the kind of teaching demanded. This is not saying that they are paid enough, if the kind of teaching is equal to the quality that ought to be found there. This work not only requires thorough and long mental preparation to do it well, but also training in the art of teaching. The first is usually demanded; the second not so often. There are many more well equipped High school teachers who know how to teach, in proportion to vacancies, than lower grade teachers, and there is less necessity for tolerating poor teaching for any length of time in a High school than anywhere else. There is some teaching in our High school that ought to be materially strengthened. On the whole it is good. Much of it is excellent, and it is possible to make it all so. .

The Principal makes an extended report, at my request, which I call to your attention. Certain statistics concerning the school, which have usually been printed in connection with my report, may be found this year with other statistics following the Secretary's report.



## Report of the Principal.

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*To Mr. William E. Hatch,  
Superintendent of Schools.*

DEAR SIR:—I would respectfully submit the following report regarding the work, condition and needs of the High school.

If my report seems to deal chiefly with the latter category, the *needs* of the High school, I trust it will not be considered the wail of a malcontent, for in many ways our school seems to me almost ideal. I can speak in the strongest terms of the fine spirit of manliness and womanliness shown by our boys and girls, and of their uniform courtesy, refinement and deference in their intercourse with each other and with their teachers. Everywhere is seen the enthusiasm and loyalty of both pupils and teachers for the school and the purposes for which it was established. Our pupils for the most part yield ready acquiescence to a call for vigorous, worthy work, and parents and guardians, almost without exception, second the efforts of the teachers.

### *Accommodations.*

Our enrollment since the school opened in September is 406, distributed among the classes as follows:

|                 |     |
|-----------------|-----|
| Post-graduates, | 13  |
| Seniors,        | 32  |
| Sub-seniors,    | 79  |
| Juniors,        | 110 |
| Sub-juniors,    | 172 |

The largest number belonging at any one time was 399. Since the building contained but 382 desks, exclusive of those in the laboratories, there was, necessarily, much crowding. Twelve new desks were crowded into rooms already full, and with some improvised seats at tables we managed to get on till pupils began to drop out. But still recitations have to be heard in rooms filled with pupils studying; a Junior Greek class must recite once a week in one end of the assembly hall while a drawing class is at work in another; and during three hours on each Tuesday drawing classes in one end of the assembly hall strive in more or less inharmonious competition with singing classes (numbering from 100 to 170 pupils each) in the other. The commercial pupils have their type-writing in a room that has but a single window in one end, and in a corridor lighted only at the ends, and through which pupils have to pass to and from recitations. In both these places the electric lights must be much used during this season of the year, an arrangement that must be somewhat expensive for the city, and—what is of far greater importance—detrimental to the eyesight of our pupils. It is unnecessary to say that the getting of an education under these conditions is, to say the least, uneconomical. The minimum of mental and moral improvement is gained with the maximum of effort and friction on the part of both pupils and teachers.

### *Courses of Study.*

The revised courses of study now on trial seem fairly satisfactory. The arrangement of an additional period per week in Algebra and Latin for first year pupils who, by reason of illness, inability or lack of application, are not doing good work, is most satisfactory. This is a period for which the pupil makes no preparation, but in which the teacher helps him pick up the lost stitches and shows him how to study. I wish it might be extended



to other subjects in the first and second years. For by this arrangement the slower pupils get the needed extra help of the teacher without the loss of time in traveling, and without the almost inevitable friction that the return for afternoon lessons entails. The only thing that stands in the way of the introduction of this plan throughout the first and second year classes is the increase of teaching force that would be needed.

### *Electives.*

The rule requiring that the number of pupils necessary to form a class in an elective study shall be twenty-five the first year, twenty the second year, fifteen the third year and ten the last year, will bring about, at the end of this year, the elimination of some very small Senior classes of two or three pupils each that are now being carried on. Election unrestricted by some such rule naturally results in very small classes in numerous subjects in the upper grades, where, owing to the greater maturity of pupils, larger classes can just as well be handled, while it necessitates correspondingly large classes in the two lower grades, where, owing to the immaturity of the pupils, classes should not number over twenty-five.

### *Commercial Course.*

The commercial course should, in my judgment, be made a four years course as the others are. I can see no valid reason why young men and women who are destined to enter at once upon the duties of life should not have an equally good and an equally long training in the "people's college" with those who have before them the possibility of going on to higher institutions and advanced training. If any one needs the last year in the High school it is the pupil of the commercial course. As soon as this course is made four years it will have equal dignity and value with the other courses. At present the inferiority of the com-

mercial course is felt by every pupil who graduates.

Necessarily no three years diploma can possess the worth and dignity of one four years. At present 116 pupils or 29% of the whole school are taking a course that practically debars them from the last, and by far the most valuable year, of high school training.

If this artificial bar to a complete High school course were removed by making the commercial course of equal length with the others, certificates could be given the few who wish to leave school at the end of three years, thus causing them no hardship.

Now that the arrangement of subjects and the time allotment are found fairly satisfactory, it is desirable that the courses of study be worked out in detail, with a view to giving with some definiteness the aim, scope, and method of the instruction in each subject, that the natural correlation of subjects may be promoted, and the disintegration of the pupil's school life that is now apparent in some parts of our courses may be reduced to a minimum. Data for such detailed courses are being gathered by the teachers of the various subjects through the keeping of daily records of the work done in the classes. Since such complete and detailed courses should be in every teacher's hands as a basis and starting point for better and more adequate teaching, and in the hand of teacher, pupil, parent, and school official to give them some perspective, and something of the aim, scope, and method of our high school work, I hope it will be deemed wise to print them when ready.

The needs of our school, however, are but slightly touched when we mention the pressing necessity of more room, and the desirability of more complete and well adjusted and correlated courses of study. Our High school courses of study are but partially adapted to the demands of our time and the needs of the coming generation. The conditions of children in our city — and in all cities of the size and character of ours — have

changed enormously within the last twenty-five years, while our educational efforts—at least in our High school—have, for the most part, continued along the same lines.

While our literary, historical, language, and mathematical courses are strong, well equipped with books, (about the only equipment needed), and will certainly compare favorably with these courses in the best schools in our Commonwealth, the empirical studies—if I may so name them—science, commercial studies, drawing, manual training and physical culture, are either without suitable quarters and equipment or are wholly wanting. Our science instruction is carried on in rooms never intended for such use and wholly unsuited to it. A low, ill-lighted, and worse ventilated basement is used for physics. A similar place serves for the chemistry; though here the conditions are still worse, since the many noxious gases and odors rising from the work are mingled with the already mephitical air. As a botanical and physiological laboratory we use the rear of a room which at other times is used as a recitation room. The conditions under which we are trying to carry on our commercial instruction and our drawing have been mentioned above. We have no manual training course whatever, although in its omission we are breaking a law of the State. We have no place for physical training or military drill.

There is a demand for these subjects today that every other city of our size in Massachusetts has tried to meet; and if these courses were given a fair chance in our school, I believe our membership would increase 50 per cent. and the High school's usefulness to the city much more than that. There is in our city a large class of boys and girls of High school age, a class that it is especially desirable should be trained in good citizenship, who would come to High school, but literary studies do not appeal to them, do not meet their needs, as they think.

Literary culture, "book learning" is as valuable and as essential as ever it was; but an empirical training, a

knowledge of things and how to handle, combine, and control them for the good of mankind is much more needed by the majority of boys and girls in our city today than it was twenty-five or fifty years ago. The reason for this will appear if we observe the particular kind of training the country boy or girl of today gets which the city boy or girl does not get; for the city boy of those earlier days was brought up to that knowledge of affairs and things and trained in power to deal with them much as the country lad of today is.

The country boy learns to saw wood, to use plane, saw, broad-axe and draw-shave, to keep such tools in order, to observe fine qualities of fibre and metal, to handle and break colts and steers, matching his skill, quickness and determination against their brute strength and waywardness; he learns how to move heavy stones, to build walls, to tear up stumps, thus acquiring a practical knowledge of mechanical forces. He must drive off miles on a winter's day to get supplies, draw wood, or to transact business for the family. If he gets the horses stuck in a swamp or entangled and cast in brush and deep snow, far from home, and as night is coming on, there is no way out of the difficulty but to use his own fortitude and skill in freeing his team, unloading his logs and mending broken harness and sled.

The care of the growing seeds, the constant needs of the orchard and garden, the care of the henery and stable, teach the country boy something of the needs, habits and characteristics of growing plant and animal. Space does not allow me to mention a tithe of the ways in which the country boy is constantly developing muscle, mind and morals.

This necessity laid upon a young person for planning and executing, this call of duty to cope with the forces of nature and to impress himself upon his environment, is an educative agent for which our city High school offers almost no substitute.

What then is needed that our school, "the people's college," may meet the needs of a greater number of our rising citizens? For, as a recent writer says, "No public institution can survive and prosper unless it serves impartially the needs of all who contribute to its support."

The answer is not far to seek, nor would the cost of supplying the need be great. Let the city give us suitable and adequate quarters for our present science, commercial branches, drawing and physical training, and institute a manual training and a domestic science course in the High school.

Most respectfully yours,

WILSON R. BUTLER.



## THE HARRINGTON NORMAL AND TRAINING SCHOOL.

This school has had less interruption in its work the past year than it has had for several years. But at the beginning of the year several inexperienced teachers, graduates of the school, were given charge of practice rooms. The result was unsatisfactory, and changes were made which remedied in part the difficulty. These practice rooms require unusually strong and well trained teachers both by reason of their influence on the observing training teachers and the effect upon the pupils who necessarily must be under inexperienced teachers for part of their course.

I have felt for some time that the position of a grade teacher in the practice department was more onerous as well as more responsible than that of a regular grade teacher and should be paid more. The matter was presented to the Committee, who voted that a teacher who had served three years and was satisfactory in the practice department should be paid fifty dollars more than a teacher of a corresponding grade in another school. This action, I think, will enable the Committee hereafter to secure and retain strong teachers in the practice department.

In the normal department a class of nine was graduated December 14th. The graduating exercises were held in the High School hall in the evening. This was an innovation and proved a good one. Heretofore the exercises had been held in the afternoon and many were unable to attend who desired to do so. The address of Prof. George H. Palmer of Harvard to the graduates was a charming and forceful presentation to them of the qualifi-



cations of a teacher by one whose long and successful experience in the profession fitted him to speak ex-cathedra.

The normal class that was admitted in December numbered fourteen. The examinations of the class averaged well and were better than any class previously admitted. The standard of the examinations is high, and should be so maintained. The school must confine itself to purely professional work. Even with the standard of admission as high as it is, there are those who pass the examinations who are very deficient in general information, and do not possess that breadth of knowledge which they should in those subjects which they soon are to teach.

Candidates for graduation from this school should prove themselves thoroughly competent to teach and govern before they are given diplomas. Their personal qualifications ought to be taken into account also. There may be deficiencies in teachers that are more harmful than lack of knowledge or inability to govern well. A teacher with a kindly nature, a womanly bearing, and a loyal adherence to duty, and possessing a fair amount of knowledge is more to be desired than one of brilliant attainments, who has either a coarse or repellant nature, or whose conception of loyalty and duty are low. The graduates of this school are placed at once upon the approved list of teachers for the city. The Committee in graduating them sets its seal upon them and is responsible for them, and, therefore, cannot be too particular upon whom it confers the honor. Merit alone should determine the fitness for promotion, and personal influence should have no weight, for if this latter force is allowed to govern graduation, the influence of the school will be injured beyond repair, and it were better that it be closed.

STATISTICS OF THE NORMAL DEPARTMENT, HARRINGTON NORMAL AND TRAINING SCHOOL FOR THE YEAR 1900:

|   |     |
|---|-----|
| Pupil-teachers enrolled during the year,                  | 27  |
| Pupil-teachers admitted to junior class, Jan., 1900,      | 11  |
| Pupil-teachers admitted to junior class, Oct., 1900,      | 1   |
| Pupil-teachers admitted to senior class during year 1900, | 2   |
| Pupil-teachers graduated December, 1900,                  | 9   |
| Pupil-teachers granted diplomas in May, 1900,             | 2   |
| Pupil-teachers who have resigned,                         | 2   |
| Pupil-teachers admitted to junior class, Jan., 1901,      | 15  |
| Pupil-teachers in junior class, Jan., 1901,               | 16  |
| Pupil-teachers in senior class, Jan., 1901,               | 12  |
| Days substituting by pupil teachers,                      | 410 |

### THE EVENING SCHOOLS.

High School. — The evening high school was open for the first time in the fall of 1899. A report for the first nine weeks of the schools was made in the last Annual Report. The report this year covers a period of eight weeks only, the winter term, as no session of the school was held this fall for reasons which will be touched upon hereafter.

The enrollment and attendance fell off very materially in the winter term from the previous fall term. These are the figures: Fall term, 1899, enrollment 191; average belonging 141; average nightly attendance 109. Winter term, 1900, enrollment 119; average number belonging 91; average nightly attendance 68. On account of this decreased attendance and apparent want of interest by those for whom the school was organized, and also because it was not considered expedient to open the evening schools in the early fall by reason of the prevalence of small pox in the city, the Committee determined not to reopen the school for a fall session this year and not at all unless there was a sufficient number of applicants to warrant it.

Public notice was given through the papers of this determination. Applications began at once to come in, and many came from those who attended the school the year before. The number who applied and the interest shown influenced the Committee to arrange for the reopening of the school for a term of ten weeks to begin December 31st, 1900. This report does not cover the work of that time.

I am a firm believer in an evening high school for our city. Even with less pupils than have attended during the brief period that the school has been running I think it ought to be maintained. The business course is the favorite one but there is quite a contingent who take the other courses.

Elementary Schools.—These schools have been in session but twelve weeks during the year instead of twenty as usual. The fall term did not begin until November 26th, owing to the prevalence of small pox in the city. The same principals have been in charge with one exception. Mr. Arthur W. Gilbert declined reappointment in the fall to the Cedar Grove Street school, and Mr. Will A. Charles, principal of the Fairhaven high school, was appointed to the place.

The enrollment and attendance has been somewhat less than for the year of 1899. There are many attractions to tempt pupils away from the schools. When all the circumstances are taken into consideration the percentage of attendance is quite satisfactory. A majority of the pupils are illiterates, but there is an earnest contingent in each school who are not, and attend for the purpose of adding to their scanty store of knowledge. With illiterates, attendance is compulsory, with the others it is not, and it is not strange that many of the latter class who enter with good intentions do not persevere.

The enrollment is always large as compared with the average number belonging and the average nightly attendance. This may be accounted for in several ways: First, the two terms given as the report for the year are

not continuous; second, there is always a large floating population among mill workers, and these form a large part of the evening school pupils; and third, many pupils, not illiterates, enter and remain a short while and drop out. Holding sessions but two nights a week for twenty weeks, in my opinion, is not the method to secure the best results in these schools. Four nights a week for ten weeks in the fall would be much more effective. Concentration is needed. The attendance of illiterates could be followed up with better results, the teaching would make greater impression, and the results in general, I believe, would be better. A short term of ten weeks, I think, has not been tried. At one time the schools were held four nights a week, but there were two terms and many more nights of session. It was then found difficult to get a sufficient number of good teachers for the schools. The day school teachers found four nights a week for twenty weeks more than they could bear or were willing to give. But when the number of nights a week were reduced the terms were kept the same. Four nights a week in the fall for ten weeks would seem to be a less drag on the day teachers who undertake this work than the present plan. It seems to me that it would be well to get the opinion of the teachers on this suggestion of concentrating the work, and, if they think well of it, give it a trial.

Evening Drawing School.—The same arrangement was made with the Textile school as for the previous year, and the school has held its sessions there this year. Not a sufficient number applied who desired to take the architectural course to warrant its continuance. The attendance at this school has become smaller, rather than increased, since taking it from the High school building. Now that an evening high school has been opened, it might be well to unite the evening drawing school with it, if suitable accommodations can be arranged in the High school building for the various classes.



## REPORTS OF THE SUPERVISORS AND TEACHERS OF THE SO-CALLED SPECIAL BRANCHES.

I have asked those in charge of the special branches to make me again this year full reports of their work and to embody in them such suggestions as they might see fit to make. I did this for two special reasons: First, that their reports and suggestions might be considered in connection with the complete revision of the course of study to be made soon; second, that these suggestions might be weighed also in connection with the revision and reprint of the rules and regulations of the School Committee.

All latitude has been allowed to each in making his or her report. Some of the suggestions made meet with my approval, and some do not. The perspective of specialists is not always good. Their vision sometimes does not take in sufficient beyond that which immediately surrounds them, and in which they are particularly interested. They forget that there are other fields lying outside in which others are engaged, and other heights in the distance which other weary teachers are trying to scale. So it is the province of the Superintendent and the School Committee to broaden the perspective to these specialists and direct their attention to the other important things which seemed to have escaped their view. Belief in, and enthusiasm for one's special line of educational work is not only commendable but necessary to its success, but someone must act as a regulator to cut off the initial pressure when necessary.

All the various subjects are under the direction of those who have served as teachers here for some years.

Some of them have had long service. All are efficient, and the progress of the work is constant. Their reports follow, and are commended to the consideration of the Committee.



# Report of Supervisor of Drawing.

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*Mr. William E. Hatch,*  
*Superintendent of Schools.*

DEAR SIR:—In compliance with your request, I herewith present a report of the work in art education in the public schools of New Bedford for the past two years.

The course of study shows but a slight change, a gradual breaking away from the realistic to the imaginative, or ideal in the teaching of art. The later features introduced are problems to strengthen the creative faculty and to give confidence and skill in self-expression. Side by side with learning to see and draw, the child should put forth conscious effort along original lines, guided by the underlying principles of design and composition. The children eagerly seize upon these problems, which prove them at least a stimulus to thought and effort. Closer observation also is induced, for when a child finds he has not stored up in his mind material with which to work out his ideas, he will look about him to supply the need; further appreciation of excellence is developed by attempting work of a similar nature. Through the rise of the arts and crafts movement has come a revival of industrial art, reinforced by a strong creative impulse. The course in art education is therefore more closely than ever before connected with the actual pursuits of life; not that we aim to turn out practical designers. We can, in the limited time, only

open the way and teach certain principles which must govern the design and construction of any object.

Art education, through its many branches, cannot now claim to give a great degree of skill in any one branch. During the past five years the variety of subjects taught under this head has been very greatly increased, while the time devoted to its pursuit has remained the same—one hour a week in the primary grades, one and a half hours in the grammar grades, two forty-minute periods in the sub-junior class in the High school, and but forty minutes in the junior class. The variety of subjects taught is necessary, if we wish to present a well-balanced course. Under the present plan all the time named is not spent in actual hand work. The term art education implies a training of the appreciation in matters of art. This does not necessarily result from drawing, but from a study of that which is beautiful. The child should therefore study and have time to consider beauty wherever it may be found, in historic stones, in the paintings of great masters, in manufactured forms, and in nature. We are apt, in the busy life of the school-room, to plan only such work as can be readily given back to us; in other words, we look for immediate results, whereas, to absorb beauty and make it his own, the child should have time to observe, to compare, to reflect. During the past year a few objects, models of beauty in form and color, have been placed in each grammar school. It is to be hoped that the number of objects will be increased from year to year, and that the primary and country schools may share in the distribution. The teachers have to a limited extent made use of the photographs in the Free Public Library. If there were a room in the library where a teacher could take her class for the study of these photographs, the usefulness of this material would be greatly increased. Despite the crowding of subjects, I can today report better work than we have before shown. The brush and pencil have proved mutual-

ly helpful. The teachers are to be commended especially on the strength and artistic rendering of the pencil drawings, which some have thought might be weakened by the frequent use of the brush.

In the upper grammar grades, the boys show firmer lines and greater accuracy of judgment than the girls, due to the skill gained in the Manual Training School through the working out of their drawings in wood. It is to be hoped that the girls may some time have an equal chance.

It is a matter of regret that in the High school, the optional classes in the last two years have been discontinued. This was done because time of the drawing teacher was fully occupied with the work of the Sub-Junior and Junior classes. The pupils who are most anxious to continue their study of art are thus deprived of the opportunity at a time when they should be able to make the greatest progress. For those High school pupils who intend to enter the Training school, the study of art should be compulsory throughout the four years. When pupils enter the Training school without a thorough preparation, and when pupils are admitted without any knowledge of drawing, time which should be devoted to advanced work and to methods is of necessity given to the more elementary training. The time allotted to art education in the normal classes, one hour a week for one year, aside from the practice work, cannot give a very broad preparation for the teaching of this many sided subject.

The teachers throughout the city are, as always, earnestly endeavoring to present the principles of art to their pupils, in a broad educational way. The study demands much of their time and thought, and this they are willingly giving. The books on art placed in the pedagogical library have been helpful to them.

There is great need for a room centrally located in which the special teachers may hold grade meetings.

I wish to express to the Superintendent and the School Committee my sincere thanks for the freedom allowed me in the planning of this course of study and for the support which I have at all times felt and which has made growth from year to year possible. My time is still so occupied with the routine work of following a crowded schedule that it cannot be as valuable as it might be made under a somewhat freer schedule.

Respectfully,

MARY W. GILBERT,

Supervisor of Drawing.

## Report of Supervisor of Music.

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*Mr. William E. Hatch,*  
*Superintendent of Schools.*

DEAR SIR:—In accordance with your request, I submit to you the following brief report:

It is more than three years since I was allowed to put in practice in the first and second grades my new system of teaching music, and the results have amply proved the superiority of the present method.

The work of the first year was explained in my report of 1898. Though to this work there was added last year sharp four in all the keys, and to that of the second year flat seven, the pupils accomplished the new task with ease, and their teachers obtained admirable results; in fact, some of the second grade teachers would gladly welcome farther additions.

In September, 1899, the new system was extended to the third grade. The work of this grade takes the pupils from the figure notation, used in the first and second years, to the regular staff notation in common use. The teacher writes an exercise on the board in figures, and the class beat the time, saying the beat names; they then repeat, saying the time names. They next beat the time and sing, first with the syllables, and then with Loo, Lo, or La. Since the staff, G cleff and the various positions of the pitches on the staff have been previously taught, the pupils can now dictate to the teacher the exercise for her to write on the staff in notes. She then erases the



figures, and they study the exercise from the staff in the same manner as from the figure notation.

There are four exercises for each position on the staff, and for the last one in each position the pupils draw a staff, put on the G cleff and the proper signatures for the key and the time, and write the notes, instead of dictating them for the teacher to write. When they have finished, the teacher writes the exercise on the board; the pupils then correct their mistakes and sing from the staff. A new exercise is then written on the staff for the pupils to sing at sight.

When the pupils study the different positions or keys the second time, they are given three exercises instead of four, and they write the third. After they have finished the second study of these keys, their teacher writes the exercises directly on the staff without the figure notation. These so-called "exercises" are in reality songs selected from such writers as these: Becker, Brahms, Gersbach, Hauptmann, Mozart, Raff, Reinecke, Richter, Reichardt, Schubert, Schumann and Weber.

About one-quarter of these exercises are furnished with words. In the course of the last school year the pupils dictated thirty-six of these songs to the teacher to write on the staff, and they themselves wrote seventeen, using two-part, three-part, four-part and six-part measures, with whole, half, dotted half, quarter, dotted quarter and eighth notes, also an occasional sharp four and flat seven, and thereby acquired a practical knowledge of the staff notation.

The third grade is supplied with "The Second Music Reader," a work wholly unsuited to the present system, inasmuch as all the one-part songs are in the key of C. I should like to put into this grade book one of the Mason School Music Course.

The work of the fourth grade in the first half of the current year showed a marked advance over that of any previous year, because of the great progress made by the third grade last year under the new system.



In the fifth grade last year most of the classes learned more than fifty two-part songs, to sing without their books, both by note and by word.

The work done by the sixth and seventh grades compared favorably with that of the fifth. All the advance work of the seventh grade was in three-part songs. The eighth and ninth grades did more and better work than in any previous year.

While I would not advise any change in music books, I believe that to supplement those already in use would be to the great advantage of the pupils and of their very faithful teachers, who would surely therein find new inspiration.

Last year more emphasis was laid on the subject of tone production, and in many classes there was marked improvement.

The work in the High school was very good. In this connection I can but repeat the old story, the crying need of a new music reader.

We have no show classes in music, but there is a marked uniformity of good work throughout the city.

I cannot close my brief paper without bearing most grateful witness to the good, honest, hard work of all the teachers, who cheerfully carry out my instructions.

Respectfully yours,

FRED H. BUTTERFIELD,  
Supervisor of Music.



# Report of Supervisor

OF

## Nature Study in Primary Grades.

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*Mr. William E. Hatch,*  
*Superintendent of Schools.*

DEAR SIR:—In compliance with your request, I herewith present the following report of the purpose of nature study in the Primary schools, and of the plans now in practice.

If we were asked to briefly state the general aim of nature study we might say, — “It is the development of the child through a sympathetic understanding of his natural environment.” (1.) The child is to be brought into association with nature in such a manner that there is developed in him a sympathetic attitude toward living things. (2.) His power to observe the ever varying phenomena in the world about him is to be developed. (3.) Learning to interpret these phenomena he gains a knowledge of the simple truths of nature.

One of the most marked peculiarities of nature study may be briefly stated thus:—There must be out-of-door contact with nature, rather than the imparting of knowledge, since the child is to be brought into such relation with nature that he shall feel the charm and beauty of life, and be led to have love, sympathy and reverence for every thing that has life.

This peculiarity renders the working out of a satisfactory plan for the adaptation of material, and teaching suited to the development of children in our large graded schools a work of slow growth. Experience alone can aid in solving the difficulties that the work presents. All the changes that have been made in the work during the past year are only such as experience showed were necessary for the more perfect adaptation of the work to the requirements of the children.

It is during the first and second year of school-life that the question, "What's that?" is most frequently asked, it is also the time when the child is most interested in making new acquaintances. Taking advantage of these facts, the child is led to widen his acquaintance with living things, to cultivate the habit of observing nature changes, and to think of the adaptation of all things to the season.

The third year the range of observation is widened by seeking to find not only the adaptation of the whole, but the adaptation of the parts in their relation to the whole, together with a widened acquaintance with objects.

The fourth year marks the beginning of a change, the observation becomes more continuous, the habits of animals and plants are more fully noted. The power to interpret what is observed leads naturally to the grouping of living things according to habits; in fact all the nature process going on about us become the occasion of observation. During the last year in the primary school the making of individual collections becomes a prominent factor in the work, and each child is encouraged to make collections of wild-flowers, leaves, fruits and seeds, minerals and building stones.

The method by which we have sought to accomplish this work has been to bring the child into as close contact with nature as possible, then when he has had opportunity to observe, he has been encouraged to ask questions

concerning the things he observes. By this means the teacher creates for herself an opportunity to lead the child to see the truth. She thus becomes a director of the child's activities rather than an impartor of information.

We have endeavored in the past to carry on our work by bringing nature to the child in the school-room. Realizing that by removing things from their natural environment we rob them of half their charm, we believe that the idea of sending children out to see things should be largely developed. To do this the teachers, themselves, must know what, where, when and how to see things. In order that they may be helped to acquire this ability to read nature, and thus be a guide for the children I would respectfully suggest that permission be given me to go with the teachers and the children for out-of-door lessons when time and occasion may seem to make such work necessary and profitable.

Several years ago I made out at your request, a schedule of work for all the primary and grammar grades. While not supervising the work in grammar schools I have watched it with interest and noted wherein it failed, either in adaptation of material, or in teaching, to meet the requirements of the children. I would suggest, if it is possible, that the schedule used in the grammar grades be made to conform more closely with that used in the primary grades, so that there may be a uniform line of nature study in our schools.

The teachers have been earnest and faithful in their efforts to co-operate with me, and I wish to thank them for their hearty support. I feel especially grateful to the Superintendent of Schools for his kind assistance and appreciation of the work done by the teachers during the year.

Respectfully submitted,

CAROLYN D. WOOD,

Supervisor of Nature Study in the Primary Schools.





# REPORT

OF THE

## INSTRUCTOR OF MANUAL TRAINING.

NEW BEDFORD, Feb. 12, 1901.

*Mr. William E. Hatch,*  
*Superintendent of Public Schools.*

DEAR SIR:—In answer to your request, the following report is respectfully submitted.

The first important matter with which it deals relates to the enrollment of the school and its increase in membership. Since the establishment of the sloyd school in this city in 1894, its growth in numbers has been nearly 33 per cent. In the year 1895 the total enrollment was 602. In 1899 the membership had increased to 738, and in 1900 to 802. The whole number belonging at the close of the year 1900 was 502.

The number of classes entering in September of last year was twenty-two. Through the kindness of the principals of two of the grammar schools, it was possible to combine so as to form twenty classes, averaging twenty-five boys per class. Several of these divisions have numbered thirty, and one as high as thirty-two, throughout the year. Such classes are too large for one person to teach to advantage, as it is not possible to give the attention necessary to the backward ones. They become con-

sequently discouraged and fall behind, thus retarding the advance of the other members of the class.

At the time of my last report—February, 1898—pupils were in attendance from nine schools. Since that time two small classes have been admitted from the North school. Last year one pupil was received from the Rogers school, Fairhaven, who attended once a week. This year three boys are enrolled from the Fairhaven school, so that at present manual training is taught to boys from eleven schools.

It is a matter of regret to me that the Mill school boys are still excluded from the sloyd classes, but with the present large numbers from the grammar schools there is no time or place left for Mill school pupils. For the same reasons no pupils have been admitted from the High school, as was done for several years previous to the year 1899. Many of the boys who entered the High school this year, who were in the ninth grade sloyd classes of last year, have expressed to me their regret at not being allowed to continue the manual training work.

We shall next year be required to again arrange for the placing of twenty-two classes in twenty school sessions. If the increase in numbers should be as great as last year, it will be a difficult problem to solve.

The school has been orderly in its conduct, and the few rules made for its government have been promptly and cheerfully obeyed. I have, however, been much troubled the past year, because of the tardiness of pupils, and the evil seems to be on the increase. This matter of punctuality is an important one in the child's training, and should be cultivated and secured by those who have greater opportunities than the Manual Training school permits of.

Few boys are absent except in cases of sickness or bad storms. In the latter case it often happens that one-half of the class fail to report. Dismissals have been very few indeed the past two years.

Since my last report a few changes have been made in the models of the manual training course; not, however, to such a degree as to cause any change in the order of exercises and tools.

Since Jan. 1 the boys of the ninth grade have been encouraged to design and construct some small article for use or ornament, which will take the place of models in the regular course of work. Several have already taken advantage of this privilege, and are now at work on the projects thus designed. Greater power is seemingly developed by the boy who constructs a model of his own design. He seems to consider himself to be working upon a higher plane when he has designed something, and is himself responsible for its looks and construction, than when he is simply making a copy of a model which someone else has designed and made before him. He therefore performs his work more thoughtfully and with greater care.

Such projects are seldom made from a selfish motive. They are, almost without exception, works of love, constructed for use in the home life, or for some individual member of the family; and into them the young workers put the best of their thought and effort. How can a boy but gain, both mentally and morally, with such thoughts uppermost in his mind, as he clumsily, perhaps, manipulates the resisting wood from which he is making something for the use of those at home? Even if the attempt is not wholly successful, has he not gained, and is he not better for the loving thoughts engendered and the efforts put forth? And will not the praise and friendly criticism with which the model is received by his parents or friends when it is finished stimulate him to greater exertions?

At the close of the school year—in January, 1900—an exhibition was held in the manual training room, which was largely attended by the parents and friends of the pupils. A notable feature of the exhibit was the fifteen miniature yachts, one of them being a launch with

electric motor and propeller complete; all, with the exception of the motor, the work of the boy builder.

Boys were selected for this special work from grades eight and nine, and were chosen because of their ability to execute correct form work.

I would like to call attention to the Massachusetts law with regard to cities of more than 20,000 inhabitants, maintaining in connection with their high schools a department of manual training. In New Bedford this law has not been complied with, but High school pupils have been allowed to continue their sloyd work wherever the number and size of classes has not rendered it impossible, as at the present time. Such work was not satisfactory. The boys seemed to regard as unimportant a study which they were required to take but once a fortnight, and in consequence the attendance was poor and the interest which is necessary to make such work a success was in a large measure lacking. They seemed also to feel that the work upon which they were engaged was not High school, but grammar school work. Amplified,—with a school building properly equipped and an advanced course of study, to include cabinet work, pattern-making and turning,—the interest would be all that could be desired.

I would therefore most respectfully make the following suggestions: That a small lot of land be acquired near the High school building and a four-room school-house with a basement be erected—one room arranged for drawing classes, one for joinery and cabinet work, and one for turning and pattern-making. The fourth would not be needed for perhaps two years, but the basement would be needed the second year for moulding and foundry work, the fourth room mentioned to be used eventually as an iron working room.

I would suggest for the first year, joinery and cabinet work; for the second, turning, moulding and pattern-work; and iron-work, to consist of blacksmithing, chipping and filing, the third year. The time devoted to the



work to be decided upon by the school authorities. Such a building need not be an expensive one. The interior needs no finish other than the painting of the brick walls.

If the funds cannot be obtained for the purchase of land and the building of a structure the size mentioned, a corner building in the neighborhood of the present sloyd room might be leased for a term of years, and refitted to suit the needs of the classes which would attend. Such a corner building, with excellent light, is at present to let, and power for the running of machinery will be furnished by the owner.

This arrangement would require no great outlay for building purposes, and there would be no motor or engine to be taken care of during the summer vacations. There is this fault with this proposal: it is a long way from the High school building.

I would also suggest the exhibitions of manual training work be held once in two years, instead of once a year, as has been done heretofore.

I also most respectfully request that the striking of the bell for no session apply to the seventh and eighth grade classes at sloyd school. I make this request for several reasons.

1. It is detrimental to the health of pupils to come to manual training and work for two and a half hours in wet garments. If they are to take the time while at school, or a portion of it, to dry their wet clothing, would it not be better for them to remain away, and thereby avoid the risk of contracting colds or other sickness?

2. Opportunities for drying garments and wet feet are limited; there is but one register available for this purpose, which must be shared, if used at all, with the girls from the cooking school.

3. The order of the school is impaired by allowing a large number of boys to leave the room at the same time to stand at the register.

4. If a third of the boys are absent because of the weather—and the number is usually greater than that—the lesson has to be repeated at the next meeting of the class. Those who were present on the day of the storm feel that they are unjustly used because of such repetition, lose interest and have a tendency to become disorderly.

5. As it is nearly always the backward boys who are absent, it is well nigh impossible to put them on a footing with those members of the class who are regular in attendance.

I have mentioned these several reasons why it seems to me unwise to require boys to report at sloyd school in stormy weather. The first mentioned is one to which careful consideration should be given. If we eliminate all other reasons, there still remains that vital question: Is it wise to oblige boys to attend sloyd and work for two and a half hours, with clothing and shoes in such condition as to endanger their health?

Respectfully submitted,

EDWIN R. KING,

Instructor of Manual Training.



# Report of Instructor

IN

## Cooking and Domestic Science.

*Mr. William E. Hatch,*  
*Superintendent of Schools.*

DEAR SIR:—In accordance with your request, I submit the following report of the work in cooking at the S. H. Howland school kitchen for the year 1900.

Instruction has been given during the year to five hundred and forty-eight pupils. The work is required of girls in the eighth and ninth grades of the city grammar schools, optional for girls in the same grades in the country schools, and also optional in the mill schools. Girls in the High school may take an advanced course if they desire it.

The course as at present arranged for the grades provides for twenty lessons a year for two years. Lessons are given once a fortnight, when possible classes of the same grade from each school alternate, coming for one morning and one afternoon session in each month. The work for the first year begins with rules and instructions in the care of the kitchen and utensils, methods of measuring and building and care of the fire. The principles of combustion and laws of heat are taught in connection with the last. In fact in this case as throughout the course, the practice work is made a means of proving the theory taught. Following the work in housekeeping the food

principles are studied in turn and experiments performed to illustrate the properties of each and especially the effect of heat upon them. Dishes containing these food principles are then prepared and the knowledge gained from the experiments is applied to the cooking. Thus the cooking is used as an illustration of the theory taught and the theory is made so important in the child's mind that other similar dishes may be prepared properly without exact directions by application of the principle all ready learned.

Beside the instruction in science and theory of cooking and laboratory work especial emphasis is laid upon the manner in which that work is to be done. Cleanliness of dress and person, as well as method of working, is insisted upon and the exact placing of utensils is made a matter of importance. Utensils are carefully inspected before they are returned to their places and in every way it is impressed upon the pupils that they must be neat themselves and leave the kitchen and utensils in perfect condition after each lesson.

The girls work in groups of three or four, as the recipe may permit, each girl having a share of the work assigned to her. Individual preparation of each dish is nearer to the ideal plan perhaps, but the large number in the classes and the excessive cost of individual work would prevent such an arrangement in most cases.

The course for the second year follows the same general outline as that for the first year with different dishes to illustrate the same principles, which are reviewed, and with lessons on the preparation and serving of meals, the use of "leftovers", preserving of fruits, and making of pastry. During the second year the girls prepare and serve to their teachers a dainty and satisfying dinner, the cost of which does not exceed one dollar for six people. This they do without assistance and invariably the dinners have been successful both as to cooking and service.

The course in cooking for girls from the mill schools is practically the same as that for the eighth grade. Many of these girls speak and understand english very imperfectly and are, for this reason and others, often unable to comprehend the theoritical work given the regular classes and in consequence the plan has to be changed to meet the varied conditions. These girls are much interested in the work and often tell of dishes prepared at home. Girls in these classes are apt to be irregular in attendance, however, and are constantly changing about so that few of them get the benefit of the full year's work.

The girls in all the classes are requested to practice at home the dishes which are prepared at school and most of the girls make something every week. Occasionally, when the mother is absent or ill, girls report that they have been able to assist acceptably in providing food during the time. Reports are taken at each lesson and where results have not been satisfactory the trouble is discovered if possible, and suggestions made to prevent a recurrence. Occasionally girls are "too busy with home lessons," or "have to do other work," or "do not like to cook," but most of the girls seem to find pleasure in the work here and at home and report each week a varied list of dishes they have made successfully.

The work for the High school classes is planned to give practice in the preparation and serving of meals, without theoretical study. The pupils come to the kitchen after their regular school hours and regard the cooking as somewhat of a recreation. It is not a part of their required work and consequently they feel that they need not study, but rather that study in connection with cooking is an imposition and an added burden which they cannot undertake with their other work.

This lack of responsibility makes the work more like play to them and, though girls who begin the course have usually finished it, and often beg for an opportunity

to come another year, there are many ways in which its value could be increased. If this work could be made an elective course to be taken during regular school hours, counted as a part of the work toward a diploma, made to corroborate with chemistry and physiology and include a study of the dietetic value of foods, it would be of more value to the pupils who take it, and many who cannot give time to it now would then be able to enjoy the new advantages in regular school hours. The work would also gain a dignity in the minds of the pupils which it often lacks now that they regard it merely as recreation which may be neglected upon slight pretext.

While the general plan of the work, as recently revised, is working admirably there are some disadvantages in the present arrangement which are constantly preventing the best results. The length of time which elapses between the lessons is the greatest objection to the present system. Much valuable time is lost by being obliged to repeat each lesson, explicit directions for routine work which the girls would remember if they came oftener to the kitchen.

Again the interest in the science would be greater, the pupils would see closer connection in the theoretical work and would in the end retain much more of the science and theory of cooking than they do under existing conditions.

One lesson a week for a year would take no more time from their regular studies than is taken now and in the end the pupils would retain twice as much. I would strongly recommend that this change be made and that each class be given one lesson a week in the eighth grade and drop the work in the ninth if not possible to continue it in the same way there.

It also seems to me that a change should be made in the rule that girls shall come to the kitchen when it storms so hard that attendance at the regular schools is deemed inadvisable. This rule was made probably, be-



cause work lost on the day of the storm could not be taken up later without causing great confusion and the loss of another lesson at the end of the year. I feel this to be a reason for the rule worthy of great consideration but become each year more convinced that it does not balance the following objection. The girls often arrive at the kitchen with clothing and shoes wet through and must either remain in wet clothing or return to their homes at once, without the lesson, and much the worse for the exposure to the storm.

I feel that a change here would benefit the girls on the score of health for I am positive that many children come to the kitchen at such time who are ill prepared to face inclement weather physically, as well as by a lack of proper clothing.

The increasing size and unequal division of the classes at the school is a grave question. The room was originally fitted to accomodate twenty pupils, in many schools considered a large class, eight more seats have been added and many classes occupy every seat while some do not fill the original twenty. The girls in small classes get much more from the lesson than those in the large classes as it is clearly impossible to give so much individual attention to the girls in the one as in the other. Where there are so many sets of work going on it is necessary to neglect either the details of the housekeeping, or cooking, or some of the scientific work, and as they are equally important the choice is hard, and it is obvious that the work is not at its best if any of the three is long neglected for the benefit of the others.

I would suggest then the considerations of the following changes in the present arrangement.

One lesson a week for one year in place of one lesson in two weeks for two years.

That the division of classes of the same grade from each school be made more even.

That the rule in regard to sessions in stormy weather be suspended.

That the High school work be made an elective course to count toward a diploma.

Respectfully submitted,

S. AGNES DONHAM,  
Instructor.



# Report of the Supervisor of Sewing.

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*To Mr. William E. Hatch,  
Superintendent of Schools.*

DEAR SIR:— It is with pleasure I submit the following report. During the past two years there has been a great improvement in the results obtained in sewing. The course is becoming more complete and better established. When the present methods of work were new to the girls it was impossible to determine how much could be accomplished. Since the last report all the grades have been advancing steadily.

With the thorough training received in the fourth grades, the fifth were capable of advancing more rapidly. they have not only learned many kinds of stitches, but they have learned to handle their work carefully and with ease. They understand more readily directions in class lessons, and begin their work in an intelligent way.

The sixth grades are nearly as far advanced as the seventh grades. Many new lessons have been taught. I hope to have the unbleached sampler finished either by the sixth grades before the close of the spring term, or, by the seventh, soon after the beginning of the fall term. I have taken notes of the lessons from week to week since I began this work, in order to be able to compare, from year to year, the progress made.

At the close of the first year, June 1898, the fifth grades had only been able to master, acceptably, the first of the seven strips of the unbleached sampler. They can now finish several strips in the same length of time. Not

having received the primary training it was difficult for them to grasp the methods and handle the work easily. There was more or less other work finished while waiting for instructions on the sampler. Their progress was slow, because I believe a little work thoroughly taught and well done, is much better than a great deal hastily finished.

I very much regretted that the seventh grades of last year did not complete their samplers. Time was taken to give them lessons in buttonhole making and a thorough practice of the same. I was hoping to accomplish both. For that reason especially, I would have been glad to have had the eighth grades for sewing another year. With the sampler finished, some drafting and cutting garments might have been attempted.

As it was not thought advisable to begin the unbleached sampler in the sixth or seventh grades—the eighth grade girls of the year before had received that course of training. For that reason class lessons were given on as many of the most important and practical steps, such as buttonholes, several different kinds of patches, first on paper, to learn the method of preparing, then on plain and striped cloth, matching threads and stripes. Lessons on drawing scallops for embroidery edge and how to embroider them were given to all who successfully finished the other lessons. Class lessons in darning, napery hem, and other steps had been given them the year before. The rest of their time was given to making various kinds of garments and dresses.

The technical training is given on a course of samplers, beginning with the most simple stitches and gradually progressing to the more difficult, until all the different kinds of stitches and methods used in preparing work for practical needlework are taught.

The first and second samplers have the stitches printed on them. The child can readily understand how each kind of stitch should look without taxing the eyes and judgment too much in the beginning, when there is so

much to learn all at once. We begin with finger drills to make the fingers more flexible, proper position, threading the needle, making knots, the name, use of, and reason for, the different kinds of stitches and so on. Three colors of thread and coarse needles are used. These printed samplers are made in the primary grades. Also calico sewing aprons on which the child applies the stitches learned on the samplers.

The third sampler begins in the fifth grades, and is made of strips of unbleached cloth. The stitches learned on the printed samplers are reviewed and many new kinds of work are taught on the unbleached samplers.

Unbleached cloth is use because it is softer and easier to sew, and the threads are coarser than the white cloth. The three colors of thread are used and number eight needles. The colored thread shows more clearly the fastening, joining new threads, and finishing off the different kinds of work.

At present, there is only time to finish the first three samplers. If more time could be given, there is one more which completes the course of samplers. This last is made of a variety of fine materials, such as fine white cotton cloth, Lonsdale cambric, white flannel and crash, with needles nos. 9, 10, 11, and 12, thread nos. 40, 50, 60, 70, 90 and 100—silk twist for buttonholes, embroidery silk to work on flannel. The work of the first three samplers is reviewed on this one. Some of the new stitches taught are the first steps of the Mexican work—simple embroidery—such as would be suitable for infants flannels, sewing on lace, loops, eyelets and many other lessons which cannot be taught on the unbleached sampler.

The sampler course leads to drafting and cutting garments and plain dresses. Until this course is finished there is very little time for garment work. After it is completed the child should be capable of making any kind of garments and plain dresses. It is well to have some article to work on while waiting for directions—or, for

some of the slower ones to catch up with the work—on which to apply the stitches already taught.

The course given to the Mill school classes is practically that given to the fifth and sixth grades, adapted to meet the conditions of these classes. While such instruction ought to be of more value to these classes than to any other, the work is badly hampered by the constant change in the classes. Their interest is plainly shown by their bright and happy faces and in their delight when they have accomplished some good work.

The girls are generally interested and diligent, often impatient to be further instructed in their work in all the grades, and it is often impossible to give them the attention the teacher feels they ought to have, and which she would be so glad to give them.

There were over eighteen hundred girls who took sewing last year. In many schools the pupils have increased in numbers making the classes so large, that, work as rapidly as it is possible to do, individual instruction can be given only once to each during a period. The rule that each must be served alike is adhered to, and there is sometime lost in waiting, taxing the patience of the girls who are desirous of progressing as fast as they are ready.

Knowing this, and being as anxious to advance them as they are to be advanced, the teacher feels there is not a moment to lose, so hurries from one to another until the end of the lessons.

The sewing periods average fifty minutes. A class of twenty-five girls for one teacher can only receive two minutes of individual help. It can readily be seen what a struggle it is to keep a large class up in quality and quantity of work desired.

Considering the disadvantages sometimes encountered, I feel the girls are doing very good work generally.

To get the best results from lessons on drafting and cutting, the work really needs a sewing room—with tables



and such materials as are necessary, where the girls could go as they do for their cooking lessons.

I noticed in a report of the sloyd work a desire expressed for larger accommodations. If such should be procured, and the room now occupied by that department be fitted for a sewing room, it would incur an expense at first but the benefits received as time goes on would be greater. If only the seventh grades came once in two weeks for two hours, or the half day, instead of having the one hour a week it might be arranged to occur at the same time that the boys went to their sloyd classes. In a closet or cabinet could be kept the different articles and materials used in sewing, in process of manufacture, where the pupils could see and learn something about them. Short talks might be given at each lesson, on the different kinds of cloth and its manufacture, in connection with the sewing.

If it should meet with your approval, I would very much like to have each girl, as she enters the grammar school, furnished a blank book, in which to write the most important rules and directions relating to the work in hand in which also to take notes as she advances with the work.

If a few of the most important rules could be printed and each child had a set to put in her book, then add notes, she could improve her time by studying the same while necessarily waiting for the teacher. One book could be used from grade to grade.

A thorough knowledge of practical needlework is invaluable to a girl. Its influence will be felt during her whole life. Often it is a means of self support. I never have found any one, who regretted the knowledge, but many who felt the need of it. I feel that no effort, no improvement is wasted in the study.

I most sincerely thank the Superintendent for the ready support he has always so kindly given.

Also to express my appreciation to the teachers for the kind interest and sympathy generally manifested. It has often encouraged both pupils and sewing teacher.

I wish to extend my thanks and grateful appreciation to the other sewing teachers for their faithful co-operation. They have added much to the success of the work by their earnest assistance.

Respectfully submitted,

LENA M. WILLIS,

Supervisor of Sewing.



# Teaching and Teachers.

The great essentials to be considered in school administration are, *what is taught, how it is taught, and by whom it is taught*. The first determines the kind of education which is to be given; the other two determine the character of the results to be attained under the plan pursued.

There has grown up in the public schools of this country an elaborate scheme of education. Many studies covering very different lines of work are found in them. On the material side there has been as great a change within the past few years as on the educational. The work of administration has been increased manyfold by these things while the methods of administration have not kept apace. The result is that too much time and thought and even money are taken from the educational side that ought to be bestowed upon it and given to the material. It is true that the methods of teaching have advanced much during the last twenty years, and the average intelligence and capability of teachers are much improved, but it is doubtful whether as much progress has been made in the character and quality of the teaching force as in the methods of teaching or in equipment. There are many fine schoolhouses, supplied with beautiful books and costly illustrative apparatus, in which the quality of the teaching is of the most inferior kind.

The feeling is apt to prevail with the public that any normal graduate is necessarily a suitable teacher for the elementary schools, and especially if she is capable of

maintaining order in her school. Her health may be poor, or the spirit of study which lead to growth in her profession may be entirely wanting; but these things are considered of little importance by those who wish places for their friends, and oftentimes do not receive sufficient consideration from School Committees. The young graduate from a normal or training school or college is a novice at teaching at best. She has simply laid the foundation for growth, and her future usefulness will depend in her attitude toward it in her work. If she realizes that professional study, knowledge of her children, and appreciation of all the conditions that surround her are necessary to make her teaching anything near what it ought to be, then there is hope for her, otherwise not. The teacher must be able to control her school, must know how to present the subjects that she is to teach, and must be broadening her mental horizon continually, if she is to be truly successful. Many teachers fail in the first respect, and unfortunately many of the most refined. It appears to me that the training of teachers in our normal and training schools in school government is weak. The loss of time caused by weak control of schools by teachers is very great.

Our schools lost twenty-one teachers during the year through resignations. Four of these withdrew by reason of failure either in governing or in quality of work, the others of their own volition for various reasons. Eight accepted positions elsewhere for either more salary or for personal preference. Seven withdrew by reason of marriage, and two because of demands made of them at home. Many of these teachers were enthusiastic, and successful in their work, and their withdrawal was a distinct loss to the schools. It is unfortunate that there are so many changes each year in the stronger element of the teaching corps, but it cannot be helped. On the other hand there are some teachers who do not give efficient service, but

they are neither called elsewhere nor resign. I do not think some of these do as well as they might. They ought to inform themselves better about the new spirit in education and strive to improve their work more than they do. With young teachers who are inefficient either from want of ability or willingness to work there is no question as to the course the authorities ought to pursue. But with the old teachers who entered service before special training was required for teachers; who have seen study after study introduced which they were required to teach somehow with no preparation beyond that which they could pick up themselves; in fact, who have seen the world move away from them, strive as they would to keep up with the procession, the problem is different. They know no other business, and are too old to learn anything else. If they lose their positions they become dependents unless they by years of self-denial have saved enough from their stipends to carry them through. Even if some of them fail to comprehend the spirit and aim of the modern education; if they are somewhat confused with the rush and hurry of modern school life, all patience and charity should be exercised toward them. Many of them are strong, womanly women, who have had long experience with children, and whose influence over them is good even if their teaching is somewhat weak. And so I believe forbearance should be exercised, but it ought not to be carried too far.

Below are given the changes that have taken place in the year. One death only is to be recorded, Miss Alice A. Richardson. Miss Richardson was one of the younger teachers, a graduate of the Harrington Normal and Training school, and a woman of fine character, whose life was a constant growth. By her untimely death the schools lost a faithful, earnest, and successful teacher.

## RESIGNATIONS.

Ernest V. Page,  
William K. Norton,  
Emma H. Parker,  
Angie M. Lurvey,  
Imogene Conland,  
Mae Goodwin,  
M. Jeannette Henry,  
Annie C. O'Connor,  
Anne Gifford,  
Annie H. Taber,  
Mary E. Ward,

Alice E. Boardman,  
Mary E. Warner,  
Grace A. Rounsevell,  
Gillian M. Gordon,  
Grace A. Arms,  
Florence S. Hartshorn,  
A. Gertrude Wheaton,  
Mary G. F. Davis,  
Abby M. Vedder,  
Maud A. Summer.

## APPOINTMENTS.

Edwin H. Harris,  
Wm. E. Sargent,  
Mary C. Wiggin,  
Katherine E. Kenyon,  
A. Mabel Drew,  
Annie H. Taber,  
Bertha E. Jenney,  
Emily W. Davis,  
Anne Gifford,  
Mary R. Dalton,  
Harriet J. Thorpe,  
Edith Cornish,  
Hattie L. Shafter,

Maud Sumner,  
Ethel Bliss,  
Kate W. Chace,  
Catherine A. McGinness,  
Margaret T. Kane,  
Adelaide M. Cota,  
Katherine O'Connell,  
Mary E. Bumpus,  
Abbie M. Vedder,  
Sarah A. Russ,  
Eliza A. Cushing,  
Louise E. Hicks.

## ABSENT ON LEAVE.

Marion H. Swasey,  
Lila D. Haney,

Jeannette B. Fuller,  
Bertha M. Martindale.

## DEATHS.

Alice A. Richardson.

## MEDICAL INSPECTION.

Medical inspection of the public schools is now recognized as one of the necessary means by which the spreading of dangerous, contagious, and infectious diseases in a community may be checked and public health enhanced. It is even going beyond that in some places. It considers the condition of the children in regard to personal defects and personal cleanliness. The condition of the eyes of the pupils especially is an object of attention. Pupils who have been exposed to dangerous diseases or show symptoms of coming down with any of them are excluded from school until danger is thought to be past. In other cases the action is simply advisory except in cases of extreme uncleanness.

Some years ago I recommended medical inspection for our schools. That recommendation met with the approval of the School Committee, who sought the opinion of the city solicitor at that time, Mr. Thomas F. Desmond, as to the powers of the School Committee in instituting medical inspection in the schools. His opinion was given to the Committee at some length in which he stated that he did not think the School Committee had the right to employ medical inspectors and pay them from the school appropriations unless power was given by the City Council and an appropriation made. The Committee, therefore, applied to the City Council for power and an appropriation. This was in the fall of 1897. The request was tabled by the City Council and that was the last that was heard of it. The School Committee discussed the matter from time to time, but it was not vigorously pushed, and nothing resulted. On February 17th, 1900, the Board of Health sent a communication to the School Committee which stated that owing to the prevalence of scarlet fever and other contagious diseases it had asked and secured from the City Council an appropriation for medical inspectors for the schools; that it had appointed two special



inspectors who, with the regular medical inspector to the the Board of Health, were engaged in inspecting the schools and stated some of the conditions found there; that a number of children had been sent home by the inspectors. The communication also asked for a committee of conference from the School Committee to arrange for a method of permanent inspection. This communication caused much discussion in the School Committee, and there was strong expression on the part of members that the Board of Health had exceeded its authority in entering the schools as it did and sending children home. The right of the Board of Health to send inspectors into the schools at all without the permission of the School Committee was seriously questioned. But a Committee of Conference was appointed, who met the Board of Health, and a working basis for the year arranged.

The city was then divided into two districts and the two inspectors, Drs. Lewis and Connor, have visited each schoolbuilding once a week, the country schools not included. A result of this inspection has been good, I am sure. The cleanliness of the pupils has been improved, many suggestions have been made to parents about the need of medical treatment for their children for defects and diseases personal but not contagious, and prompt action taken with children who either had a contagious disease or showed sign of coming down with one. I am unable to give any comparative data in regard to contagious diseases in the schools for the past years as no record had been kept until kept by the medical inspectors.

Although the present form of medical inspection does much good, it is neither frequent enough nor sufficiently thorough to prevent the spread of contagious diseases. It seems to me that every school should be visited each day by inspectors. Medical inspection ought to go further than it does now. The eyesight and hearing of pupils should be thoroughly tested and advice given to parents and teachers how the defective cases should be treated.



All cases of mental deficiency should be carefully examined by competent medical authority, and the school authorities advised that they may take proper action in each case.

We have a number of pupils in the schools who should not be kept in rooms with normal pupils. They take the time of teachers that they cannot spare, and some have bad moral tendencies, yet cannot be held accountable for their acts. They ought to be removed from the schools, and, if possible, sent to schools established for such children. The highest authorities on the treatment of such cases are emphatic in their statement that such children should not associate with normal children as the association is bad for both.

Therefore, with full appreciation of all that has been done for our schools in the matter of medical inspection, I hope that it may be made still more efficient.

## WHAT OF THE FUTURE.

We stand on the threshold of a new century. The one just closed has been remarkable for the wonderful discoveries in science, for the immense development in industrial pursuits of all kinds, and for the improvements in modes of transportation. It has been no less remarkable for the change in methods of education. During that time, democratic education has spread throughout the civilized world, and those nations which have rejected this movement or restricted its sphere of influence find themselves to-day outclassed in industrial, if not in political influence, by those where this new education has been generally adopted.

This extension of the means of general education to the masses, together with the revolution brought about in the industrial world through the discoveries of science, have wrought a great change in the character of the education now offered. Utilitarian studies have been encroaching gradually upon the humanitarian. The old time academy has been succeeded by the modern High school with its laboratories of various kinds, its commercial courses, and its manual training. Technical schools, textile and other kinds of industrial schools have sprung up and are rapidly increasing.

The public schools were for a long time irresponsive to this great educational trend. But about twenty years ago, or more, they began to recognize it and to readjust themselves to the new conditions. Once recognized and inaugurated, the changes have been so rapid that the purpose of this new education has not been understood by the public, and the schools have been subjected to severe criticism for that reason. But its aim is becoming better

understood each year, and recognized by the intelligent public as an effort on the part of the schools to adapt themselves to the age and condition under which we are living.

It has not yet been settled what knowledge is worth most. But it has been settled that there is something worth teaching in the schools beside the three R's and the classics. The three R's are as important to-day as ever, but they stand in different relation to the other work of the schools. The classics have their value as before, but they no longer dominate the way that leads to the higher education. As said before, the utilitarian studies are at the fore. While the same opportunity is to be given those who desire to prepare themselves for the liberal professions, equal opportunity is to be given the far greater number who wish to enter commercial and industrial life. The tendency of the curriculum in the public schools will be in the future to provide more liberally for this latter class, and this is as it should be. The commercial courses, already introduced into many high schools, will be made more efficient, and they will multiply. Manual training in its various phases will become a prominent feature of the schools, and there are already predictions by far sighted educators that trade schools are sure to become a constituent part of the public school system in the no distant future.

All this means still further readjustment of the curriculum, a change in the present organization, and the construction of schoolhouses of a very different pattern from those of even the present. This will involve greater outlays than are called for now, but the reward will be sure.

It is not the manufacturer who retains old methods and old machinery who makes the greatest return to his stockholders, but he who is keen in his observation of the demands of the public, who recognizes quickly altered conditions, and installs the most improved machine-

ry, even if the old must be thrown upon the refuse pile. And so our public schools must adapt themselves, and quickly, to the vast changes that have taken place in social conditions, or they will fail to satisfy the people who maintain them, or fulfil the purpose for which they were instituted.

There is one other line in which the public schools must do more than they are doing, especially in the cities. Physical training receives by far too little attention in them. Much has been done to improve the sanitary and hygienic conditions of schoolhouses, and while it may be impossible to show by any compilation of statistics that the health of pupils has been greatly improved thereby, it is unquestionably true. But this is not sufficient. There should be some plan of systematic, scientific, physical training for all schools. The physical training that is now given in schools is entirely inadequate and much of it useless. Proper physical training cannot be given in school class rooms. If there cannot be adequate outdoor as well as indoor provision for the physical training of the pupils of each school connected with it, physical training centres should be established in various parts of each city where pupils should go at the close of the sessions held for the intellectual studies, and there, under the direction of suitable instructors, get that recreation and training which they so much need.

In closing, I desire to express to the School Board my appreciation of its support in carrying on the work of the schools. To the supervisors, principals, and teachers who so faithfully, loyally, and intelligently perform the trying duties of their positions, it is a pleasure to give this public recognition.

Respectfully submitted,

WM. E. HATCH,  
Supt. of Schools.

1901—CITY DOCUMENT No. 7.

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TWENTY-SECOND ANNUAL REPORT

OF THE

BOARD OF HEALTH

OF THE

CITY OF NEW BEDFORD

TO THE  
CITY COUNCIL

FOR THE YEAR 1900.

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NEW BEDFORD, MASS.  
THE A. E. COFFIN PRESS, CITY PRINTERS  
1901





# REPORT.

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OFFICE OF THE BOARD OF HEALTH,  
NEW BEDFORD, January 1, 1901.

*To His Honor the Mayor, and Gentlemen of the City  
Council:—*

GENTLEMEN:—The Board of Health respectfully submits its 22d annual report, covering the work of the department for the year 1900.

In our last report we called the attention of your honorable body to the fact that in our belief the excessive death rate among infants in this city is due to improper feeding, and as cows' milk furnishes the principal food, we urged that some legislation be enacted in order that we could more fully control the food supply. At present we have no jurisdiction over the cow stables lying in the adjacent towns, and we again urge you to attempt through a petition to the Legislature to give to us the same power to inspect and regulate these stables as we have over those within the city limits. Boston and Lynn have secured such legislation, and until New Bedford does the same we may expect a high percentage of mortality among young children. We feel sure in this connection that the office of Milk Inspector should be under the control and direction of the Health Board.

During the summer of 1899 we posted notices on the river front and at Clark's Cove forbidding bathing and

the taking of shell fish. After securing legal advice we found that under the existing health laws of Massachusetts we had no power to prohibit people from taking shell fish for their own use, and were advised that even if the same were offered for sale it would be necessary for us to prove that the shell fish seized were in themselves dangerous to the consumer. We called the attention of the State Board of Health to this matter, and they have been investigating and experimenting upon it. Up to the present time they have taken no steps, and while we do not feel in a position to prosecute those who disobey our order, we desire to warn the public generally that in our opinion shell fish taken from these localities are unfit for food.

In this connection we again call your attention to the filthy condition of the waters of Clark's Cove and the Acushnet river, and again we recommend that the sewer outlets in the former be carried out into deeper water, or that a system of intercepting sewers be inaugurated.

### CONTAGIOUS DISEASE HOSPITAL.

We again call your attention to the need of a contagious disease hospital, separate from our small-pox reservation. Again and again during the year cases of scarlet fever and diphtheria have been reported in tenement houses containing a large number of families, and the disease has spread to children in the neighborhood because it has been impossible to isolate the patients when sick, and to keep them away from other children during desquamation, which period in scarlet fever is especially long and particularly dangerous to the health of others. We believe that a suitable contagious disease hospital should be immediately erected and placed under the control of this Board.

## SCHOOL INSPECTION.

In February, an epidemic of scarlet fever occurring and many cases undoubtedly being contracted through the medium of the public schools, it was voted to ask the City Council for an appropriation of \$1,000 for the appointment of two school inspectors. Drs. G. F. Lewis and C. F. Connor have since made daily inspections of both public and parochial schools, and have reported 957 cases of different diseases, demanding many temporary exclusions from the schools. We consider the inspection to be of great value, and believe that as it is principally an inspection for contagious and other diseases which are injurious to the public health, that the management of such an inspection can be more satisfactorily performed under the direction of this Board.

## CONTAGIOUS DISEASES.

There have been reported at this office during the last twelve months 1,285 deaths, and in the same period 363 cases of scarlet fever, 25 cases of diphtheria, 369 cases of measles, 132 cases of typhoid fever and 174 cases of small-pox. The epidemic of scarlet fever was fortunately light, out of 363 cases reported there being but 14 deaths, a percentage of 3. In diphtheria there were five deaths, a percentage of 20.

While physicians avail themselves to some extent in the taking of cultures, it is our opinion that the prevention and proper treatment of diphtheria can better be accomplished with the establishment of a bacteriological laboratory, that reports can be furnished physicians more promptly than through the present method of submitting cultures to the State Board of Health. Only in such a laboratory can this and other diseases be properly investigated.

## SMALL-POX.

On June 21st the attention of the Board was called to a case resembling small-pox in a family residing on Grandfield street. The house was promptly quarantined and all the inmates vaccinated. On the following day a second case was reported on Phillips avenue. In this family two children were found who had been ill with the same disease for several weeks and were recovering. The same precautionary steps were taken as at Grandfield street. There being some question as to the nature of the disease, after consultation with several of the leading practitioners of this city, it was deemed best to ask the State Board of Health to send an expert to advise with the local board. At his first and at his subsequent visits he declared the disease *not* to be small-pox, but a severe form of chicken-pox, and advised that the quarantine be immediately removed. The Board did not do this at once, and not until his third visit and his declaration that the disease was *not* small-pox and was of a different character than cases of small-pox in other cities in the State, was the quarantine lifted. On August 20, the disease having spread with rapidity and being epidemic, it was deemed best, despite the declaration of the State's expert, to treat it exactly as if diagnosed as true small-pox. The small-pox hospital was opened, the services of a trained nurse secured, and people who had already had small-pox were employed to cook and perform the necessary work. Physicians were employed to vaccinate all previously unvaccinated operatives in manufacturing establishments in the city, and house to house inspections made daily in the infected district. Many new cases began to be reported and were immediately removed to the small-pox hospital.

In several cases the patient from some complications could not be removed with safety, and all occupants of such a house were immediately quarantined. The dis-

ease continued to spread with considerable rapidity through the months of August and September, but fortunately was confined to the northeastern section of the city.

The few isolated cases occurring in other districts were rigidly looked after, and no one was allowed to leave the infected house until such a period had elapsed that there was no danger of the disease being carried. At one time there were 110 patients at the small-pox hospital. All the buildings being occupied, it was found necessary to erect tents, and in these convalescents were placed. As each person recovered and was released, an antiseptic bath was given and an entire new set of clothing furnished.

During the epidemic 158 persons were cared for at the small-pox hospital, and 16 at their homes. In addition to these, 1,100 people who had been exposed to the disease were quarantined and fed at the city's expense, while bedding in several houses was burned.

In October the disease began to abate. The last case was reported on November 23, and the last patient discharged as cured on December 13, and the hospital closed shortly after that date.

The Board congratulates itself and the city that up to the date of writing this report there has not been a single new case reported. Many persons were severely ill with the disease; the great majority of the cases were light. There were four deaths, but these were due to complications with other diseases and cannot be attributed directly to the disease itself.

The thanks of the Board are hereby extended to all physicians of the city, who promptly reported the cases and aided us in many ways, and to Dr. Edmond F. Cody and Dr. Alphonse Normandin especially, who worked indefatigably to help stamp out the disease, and to George G. Cassidy, the superintendent of the hospital, whose services were most satisfactory to us in every way.



After careful consideration of the nature of this epidemic, which existed both in this city and in other sections of the State, the Board concludes that it had to deal with a mild form of genuine small-pox. This conclusion is strengthened by the fact that 22 of the patients at the small-pox hospital were vaccinated by us after being discharged as cured, and in no instance was vaccination successful.

Respectfully submitted,

WM. G. KIRSCHBAUM,  
JOHN T. BULLARD, M. D.,  
M. V. SYLVIA, M. D.



## VACCINATIONS.

During the year 1900 there were 2482 vaccinations, of which 250 were revaccinations.

In September there were an unusually large number vaccinated at this office, occasioned by the children in the parochial schools having never before been vaccinated.

## PLUMBERS' LICENSES.

The following plumbers' licenses have been issued for the year 1900:

|                   |             |
|-------------------|-------------|
| Azaire Bolduc,    | Master.     |
| Percy James,      | "           |
| Chas. L. Allen,   | Journeyman. |
| Walter P. Bailey, | "           |
| John Burke,       | "           |
| J. N. Morris,     | "           |
| John H. Lowney,   | "           |
| Wm. H. Barry,     | "           |

# EXPENDITURES FOR THE YEAR ENDING NOV. 30, 1900.

|                            |             |
|----------------------------|-------------|
| December, 1899,            | \$1,638.94  |
| January, 1900,             | 1,726.02    |
| February    “              | 1,690.33    |
| March,       “             | 1,999.88    |
| April,       “             | 1,822.70    |
| May,         “             | 2,009.05    |
| June,        “             | 2,080.56    |
| July,         “            | 2,286.40    |
| August,      “             | 1,857.92    |
| September,  “              | 1,838.02    |
| October,     “             | 1,892.83    |
| November,   “              | 2,543.83    |
| <hr/>                      |             |
| Whole amount,              | \$23,386.48 |
| Whole amount appropriated, | 21,500.00   |
| <hr/>                      |             |
| Deficit,                   | \$1,886.48  |

During the year the following permits and licenses were granted by the board:

Cleaning vaults and cesspools, 24

To reinter, 99.

Stable licenses, 13.

Swine licenses, 27.

Cattle licenses, 15.

Undertakers' licenses, 16.

Number of privy-vaults abolished, 6.

Number of notices issued, 50.

Number of complaints received at this office, 114.

Of this number 22 were found upon investigation to be without cause.

NEW BEDFORD, MASS.

January 9, 1901.

*To the Board of Health:*

GENTLEMEN — The following report of the medical inspector is submitted:

There have been reported at this office 1063 cases of contagious diseases, classified as follows:

|                                 |     |
|---------------------------------|-----|
| Measles,                        | 369 |
| Scarlet fever,                  | 363 |
| Diphtheria,                     | 25  |
| Typhoid fever,                  | 132 |
| A contagious, eruptive disease, | 174 |

There have been taken 85 cultures for the detection of the Klebs-Loeffler bacillus, of which 20 were positive, 58 negative and 7 were unsatisfactory.

During the year I have signed 42 death certificates.

Very respectfully,

EDMUND F. CODY.

## REPORT OF MEDICAL INSPECTOR OF SCHOOLS.

NEW BEDFORD, Jan. 1, 1901.

*To the Board of Health:*

GENTLEMEN—I herewith submit my report as medical inspector of schools:

Examined 2280 children.

|                                     |     |
|-------------------------------------|-----|
| Number recommended to be sent home, | 28  |
| “ consultations with teachers,      | 7   |
| “ of cases of Pediculosis,          | 325 |
| “ “ Scarlet fever,                  | 5   |
| “ “ Measles,                        | 10  |
| “ “ Tinea, (ring worm),             | 44  |
| “ “ Defective vision,               | 106 |
| “ “ Molluscum,                      | 1   |
| “ “ Impatigo,                       | 29  |
| “ “ Otorrhea (discharge from ear),  | 7   |
| “ “ Eczema,                         | 11  |
| “ “ Weak minded,                    | 18  |
| “ “ Urticaria,                      | 5   |
| “ “ Personal uncleanness,           | 2   |
| “ “ Tonsillitis,                    | 2   |
| “ “ Tuberculosis,                   | 1   |
| “ “ Conjunctivitis,                 | 11  |
| “ “ Mumps,                          | 2   |
| “ “ Fever (doubtful)                | 3   |
| “ “ Defective hearing,              | 1   |
| “ “ Debility,                       | 2   |
| “ “ Scrofula,                       | 1   |
| “ “ Scabies,                        | 3   |
| “ “ Chicken pox,                    | 1   |
| “ “ Nasal discharge,                | 1   |
| “ “ Whooping cough,                 | 1   |
| “ “ Blepharitis,                    | 1   |
| “ “ Hysteria,                       | 1   |

— 595

Respectfully submitted,

CHAS. F. CONNOR,

Medical Inspector of Schools.

## REPORT OF MEDICAL INSPECTOR OF SCHOOLS.

NEW BEDFORD, Jan. 1, 1901.

*To the Board of Health:*

GENTLEMEN—I herewith submit my report as medical inspector of schools from Feb. 9, 1900, to Dec. 31, 1900:

Examined 1923 children.

|                                     |       |
|-------------------------------------|-------|
| Number recommended to be sent home, | 39    |
| “ consultations with teachers,      | 11    |
| “ of cases of Pediculosis,          | 220   |
| “ “ Scarlet fever,                  | 9     |
| “ “ Measles,                        | 8     |
| “ “ Tinea,                          | 5     |
| “ “ Defective vision,               | 78    |
| “ “ Impetigo,                       | 11    |
| “ “ Weak minded,                    | 1     |
| “ “ Otitis,                         | 15    |
| “ “ Tuberculosis,                   | 1     |
| “ “ Conjunctivitis,                 | 7     |
| “ “ Chorea,                         | 1     |
| “ “ Defective hearing,              | 1     |
| “ “ Debility,                       | 2     |
| “ “ Scabies,                        | 3     |
|                                     | — 362 |

Respectfully submitted,

GEO. F. LEWIS,

Medical Inspector of Schools.

## MORTUARY REPORT, 1900.

NEW BEDFORD, Jan. 1, 1901.

*To the Board of Health:*

GENTLEMEN—I herewith submit the record of deaths and cases of contagious and infectious diseases for the year ending Dec. 31, 1900:

| CAUSE OF DEATH                      | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|-------------------------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|-------|
| Apoplexy.....                       | 3    | 7    | 1    | 8     | 5   | 6    | 4    | 5    | 5     | 4    | 1    | 6    | 53    |
| Anæmia.....                         | 1    | ..   | ..   | ..    | 1   | ..   | ..   | ..   | ..    | ..   | ..   | 1    | 3     |
| Alcoholism.....                     | 1    | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | 2    | ..   | ..   | 4     |
| Arterio sclerosis.....              | 1    | ..   | ..   | ..    | 1   | ..   | 1    | ..   | ..    | ..   | ..   | 1    | 4     |
| Accidental scalding.....            | ..   | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Accidental suffocation.....         | ..   | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Accident, R.R. injury.....          | ..   | ..   | 1    | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Accident, fall.....                 | ..   | ..   | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 1     |
| Accident, arsenical poisoning.....  | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | ..   | 1     |
| Asphyxia.....                       | ..   | 2    | 2    | ..    | ..  | 1    | ..   | ..   | ..    | ..   | 1    | 1    | 7     |
| Abscess.....                        | ..   | ..   | ..   | 1     | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Abscess of liver.....               | ..   | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Abscess, abdominal.....             | ..   | ..   | 1    | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Abscess in throat.....              | ..   | ..   | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 1     |
| Atelectasis.....                    | ..   | ..   | ..   | ..    | ..  | 2    | 2    | ..   | 1     | ..   | 2    | ..   | 7     |
| Aneurism.....                       | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Ascites.....                        | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Bronchitis.....                     | 1    | 5    | 2    | 5     | 5   | ..   | ..   | ..   | 4     | 1    | 5    | 4    | 32    |
| Bronchitis cap.....                 | ..   | 1    | 3    | 3     | 1   | 1    | 1    | 2    | ..    | ..   | ..   | 3    | 15    |
| Brain disease.....                  | 1    | 1    | ..   | 1     | 1   | ..   | ..   | ..   | 2     | ..   | 2    | ..   | 8     |
| Broken spine.....                   | ..   | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Burns.....                          | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Cancer.....                         | ..   | ..   | ..   | 1     | 1   | ..   | ..   | 1    | ..    | ..   | 2    | 1    | 6     |
| Cancer of liver.....                | 1    | ..   | ..   | ..    | 1   | 2    | 1    | ..   | ..    | 1    | 1    | 1    | 8     |
| Cancer of colon.....                | ..   | 1    | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 2     |
| Cancer of rectum.....               | ..   | 1    | 1    | 1     | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 3     |
| Cancer of intestines.....           | ..   | 1    | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Cancer of uterus.....               | ..   | ..   | 1    | ..    | ..  | 1    | ..   | 1    | 2     | ..   | 1    | 1    | 7     |
| Cancer of stomach.....              | ..   | ..   | 1    | 3     | ..  | ..   | 1    | ..   | 2     | ..   | 1    | ..   | 8     |
| Cancer of mouth.....                | ..   | ..   | ..   | 1     | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Cancer of liver and stomach.....    | ..   | ..   | ..   | 1     | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Cancer of omentum & intestines..... | ..   | ..   | ..   | ..    | 1   | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Cancer of kidney.....               | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | ..   | 1     |
| Cancer of breast.....               | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | 1     | 1    | ..   | ..   | 2     |
| Convulsions.....                    | ..   | 4    | 3    | 5     | 2   | 4    | 3    | 2    | 3     | 1    | 3    | 3    | 33    |
| Cholera infantum.....               | ..   | ..   | 1    | ..    | ..  | 1    | 22   | 36   | 44    | 15   | 5    | 1    | 125   |
| Cholera morbus.....                 | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 2    | ..    | ..   | ..   | ..   | 2     |
| Crush of thorax.....                | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Costitis.....                       | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | 1     | ..   | ..   | ..   | 2     |



MORTUARY REPORT, 1900 — *Continued.*[illegible]

MORTUARY REPORT, 1900—*Continued.*

| CAUSE OF DEATH                  | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|---------------------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|-------|
| Meningitis cer. spinal.....     | ..   | ..   | 2    | ..    | 2   | ..   | 1    | ..   | ..    | ..   | 1    | ..   | 6     |
| Meningitis spinal.....          | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | ..   | 1     |
| Malnutrition.....               | ..   | 1    | ..   | 1     | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 3     |
| Malformation.....               | ..   | ..   | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 1     |
| Mania.....                      | ..   | ..   | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 1     |
| Myelitis.....                   | ..   | ..   | ..   | ..    | ..  | 2    | ..   | ..   | ..    | ..   | ..   | ..   | 2     |
| Measles.....                    | ..   | ..   | ..   | ..    | ..  | 2    | ..   | ..   | 2     | ..   | ..   | 2    | 6     |
| Natural causes.....             | 1    | ..   | ..   | ..    | ..  | 1    | ..   | ..   | 2     | 1    | 2    | 3    | 10    |
| Old age.....                    | 1    | 1    | 2    | 2     | 3   | 1    | 3    | 1    | ..    | 2    | 3    | 4    | 23    |
| Osteosarcoma of pelvis.....     | ..   | ..   | 1    | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Osteosarcoma.....               | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | ..   | 1     |
| Pneumonia.....                  | 9    | 13   | 23   | 25    | 13  | 6    | 2    | 8    | 2     | 5    | 4    | 19   | 129   |
| Phthisis pul.....               | 4    | 6    | 9    | 12    | 8   | 3    | 7    | 7    | 3     | 5    | 9    | 12   | 85    |
| Placenta prævia.....            | 1    | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Premature birth.....            | 3    | ..   | ..   | 2     | 1   | 2    | 2    | 2    | 4     | ..   | 6    | 3    | 25    |
| Poisoning by arsenic.....       | 1    | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Paralysis.....                  | 1    | ..   | 1    | 1     | 3   | ..   | 2    | 4    | 2     | 2    | 2    | 2    | 20    |
| Peritonitis.....                | ..   | ..   | ..   | 1     | 2   | 2    | 3    | ..   | 1     | 2    | 1    | 1    | 13    |
| Purpura hemorrhagica.....       | ..   | ..   | ..   | 1     | ..  | ..   | 1    | ..   | ..    | ..   | ..   | ..   | 2     |
| Pleurisy.....                   | ..   | ..   | ..   | 1     | ..  | ..   | ..   | ..   | 1     | 1    | ..   | ..   | 3     |
| Pistol shot wound of brain..... | ..   | ..   | ..   | ..    | 1   | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Post partem hemorrhage.....     | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 2    | ..    | 1    | ..   | ..   | 3     |
| Pyæmia.....                     | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | ..   | 1     |
| Ptomaine poisoning.....         | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | 1     | ..   | ..   | ..   | 1     |
| Rachitis.....                   | 1    | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Rheumatism.....                 | ..   | ..   | ..   | 1     | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 2     |
| Septicæmia.....                 | ..   | 1    | ..   | ..    | 1   | ..   | 1    | ..   | 2     | ..   | 1    | 2    | 8     |
| Syphilis.....                   | ..   | 1    | ..   | ..    | ..  | ..   | ..   | 1    | ..    | ..   | ..   | 1    | 3     |
| Strangulated hernia.....        | ..   | ..   | ..   | ..    | ..  | ..   | 1    | ..   | ..    | ..   | ..   | 1    | 2     |
| Strangulation.....              | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Sarcoma.....                    | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 1    | 1     | ..   | ..   | ..   | 2     |
| Sarcoma, melanotic.....         | ..   | ..   | ..   | ..    | ..  | 1    | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Sarcoma of tongue.....          | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Scrofula.....                   | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | 1     | ..   | ..   | ..   | 1     |
| Strychnine poisoning.....       | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Shock surgical.....             | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Tuberculosis.....               | 2    | 1    | 1    | 4     | 1   | 2    | 2    | ..   | ..    | 1    | ..   | 1    | 15    |
| Tuberculosis, intestinal.....   | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | 1     | ..   | ..   | ..   | 1     |
| Tetanus.....                    | ..   | ..   | ..   | ..    | 1   | ..   | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Tumor of abdomen.....           | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | 1    | ..   | ..   | 1     |
| Tumor of uterus.....            | ..   | ..   | ..   | ..    | ..  | ..   | ..   | ..   | ..    | ..   | 1    | ..   | 1     |
| Urethra, rupture of.....        | ..   | ..   | ..   | ..    | ..  | 1    | ..   | ..   | ..    | ..   | ..   | ..   | 1     |
| Whooping cough.....             | 1    | ..   | 2    | ..    | ..  | 1    | ..   | ..   | 1     | 1    | ..   | ..   | 6     |

## MORTUARY REPORT, 1900.

|                         | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|-------------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|-------|
| Whole number of deaths. | 60   | 94   | 105  | 136   | 93  | 81   | 110  | 132  | 158   | 95   | 103  | 118  | 1285  |
| Whole number of males.  | 31   | 55   | 43   | 76    | 49  | 43   | 52   | 60   | 78    | 46   | 53   | 60   | 646   |
| Whole number of females | 29   | 39   | 62   | 60    | 44  | 38   | 58   | 72   | 80    | 49   | 50   | 58   | 639   |
| Stillborn { Males.....  | 5    | 8    | 8    | 8     | 4   | 3    | 4    | 2    | 3     | 3    | 4    | 4    | 56    |
| { Females.....          | 2    | 1    | 5    | 4     | 1   | 4    | 5    | 4    | 1     | 5    | 4    | 2    | 38    |

Annual death rate per 1000 (estimated population being 62,000) 20.73.

## CASES OF CONTAGIOUS AND INFECTIOUS DISEASES.

|                                 | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|---------------------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|-------|
| Scarlet fever.....              | 44   | 62   | 64   | 31    | 22  | 5    | 10   | 7    | 19    | 37   | 35   | 27   | 363   |
| Diphtheria .....                | 5    | 1    | 3    | 1     | 1   | 1    | ..   | 4    | 3     | 3    | 3    | ..   | 25    |
| Measles .....                   | ..   | ..   | 12   | 36    | 97  | 136  | 41   | 16   | 3     | ..   | 4    | 24   | 369   |
| Typhoid fever ...               | 3    | 1    | 3    | 2     | 6   | 3    | 2    | 7    | 32    | 42   | 26   | 5    | 132   |
| * Contagious eruptive disease.. | ..   | ..   | ..   | ..    | ..  | ..   | ..   | 128  | 31    | 8    | 7    | ..   | 174   |

\* Resembling small pox. There were 12 cases of the disease that had fully recovered when found.

## MORTUARY REPORT, 1900.

|               |               | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total |
|---------------|---------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|-------|
| Under 1 year  | Males .....   | 8    | 16   | 11   | 20    | 9   | 9    | 26   | 31   | 50    | 16   | 18   | 18   | 232   |
|               | Females ..... | 7    | 10   | 13   | 11    | 6   | 8    | 23   | 28   | 39    | 19   | 12   | 16   | 192   |
| 1-2 years     | Males .....   | 1    | 5    | 1    | 3     | 2   | 1    | 4    | 6    | 4     | 6    | 4    | 4    | 37    |
|               | Females ..... | ..   | ..   | 6    | 2     | 1   | 4    | 3    | 10   | 5     | 2    | 3    | 5    | 41    |
| 2-3 years     | Males .....   | 2    | ..   | 2    | 2     | 2   | 1    | 1    | 1    | ..    | ..   | 3    | 2    | 16    |
|               | Females ..... | ..   | 1    | 1    | 2     | 1   | ..   | 1    | 2    | 1     | 1    | 3    | 1    | 14    |
| 3-4 years     | Males .....   | 1    | 1    | 1    | 2     | 2   | 1    | ..   | ..   | 1     | ..   | ..   | 1    | 10    |
|               | Females ..... | 1    | ..   | 2    | ..    | 1   | ..   | ..   | ..   | 1     | ..   | ..   | ..   | 5     |
| 4-5 years     | Males .....   | ..   | 1    | 1    | 2     | 1   | 1    | ..   | ..   | ..    | 1    | ..   | 1    | 8     |
|               | Females ..... | 1    | ..   | ..   | 1     | ..  | 2    | ..   | 1    | 1     | ..   | ..   | ..   | 6     |
| 5-10 years    | Males .....   | 2    | ..   | 1    | 1     | ..  | 2    | ..   | 1    | ..    | 3    | ..   | 4    | 14    |
|               | Females ..... | ..   | ..   | ..   | 1     | ..  | 2    | ..   | 3    | 3     | 2    | 1    | ..   | 12    |
| 10-15 years   | Males .....   | ..   | 1    | ..   | 1     | 2   | 2    | 2    | 2    | 2     | ..   | 2    | ..   | 14    |
|               | Females ..... | ..   | 1    | 1    | 1     | 1   | 1    | ..   | 1    | ..    | 1    | ..   | 2    | 9     |
| 15-20 years   | Males .....   | ..   | 3    | 3    | 3     | 1   | ..   | 1    | 2    | ..    | ..   | 1    | 1    | 15    |
|               | Females ..... | 1    | ..   | 3    | 1     | 1   | 6    | ..   | 2    | 2     | 3    | 3    | 3    | 22    |
| 20-30 years   | Males .....   | 2    | 1    | ..   | 4     | 5   | 2    | 2    | 1    | 3     | 3    | 7    | 2    | 32    |
|               | Females ..... | 2    | 7    | 5    | 6     | 4   | ..   | 3    | 3    | 1     | 6    | 4    | 5    | 46    |
| 30-40 years   | Males .....   | 1    | 8    | 5    | 4     | 1   | 1    | 1    | 2    | 2     | 5    | 3    | 3    | 36    |
|               | Females ..... | 2    | 2    | 2    | 3     | 1   | 1    | 3    | 2    | 4     | 2    | 3    | 8    | 33    |
| 40-50 years   | Males .....   | 3    | 2    | 1    | 2     | 7   | 5    | 4    | 4    | 4     | 3    | 7    | 4    | 46    |
|               | Females ..... | 2    | 4    | 5    | 2     | 3   | 3    | 2    | 6    | 5     | 2    | 5    | 2    | 41    |
| 50-60 years   | Males .....   | 1    | 4    | 5    | 4     | 5   | 4    | 3    | 3    | 3     | 1    | 5    | 9    | 47    |
|               | Females ..... | 5    | 1    | 7    | 6     | 5   | 4    | 1    | 3    | 3     | ..   | 3    | 3    | 41    |
| 60-70 years   | Males .....   | 4    | 5    | 7    | 10    | 2   | 8    | 3    | 4    | 3     | 2    | 4    | 5    | 57    |
|               | Females ..... | 1    | 4    | 5    | 6     | 5   | 4    | 7    | 3    | 7     | 5    | 7    | 6    | 60    |
| 70-80 years   | Males .....   | 1    | 5    | 4    | 10    | 7   | 4    | 4    | 2    | 3     | 4    | 2    | 3    | 49    |
|               | Females ..... | 3    | 4    | 9    | 6     | 7   | 4    | 7    | 6    | 3     | 6    | 5    | 3    | 63    |
| Ov'r 80 years | Males .....   | 5    | 3    | 1    | 8     | 3   | 2    | 1    | 1    | 3     | 2    | 1    | 1    | 31    |
|               | Females ..... | 4    | 5    | 3    | 12    | 8   | 5    | 2    | 4    | 5     | 1    | 1    | 6    | 56    |

Respectfully submitted,

SUSAN J. SMALL, *Clerk.*

NEW BEDFORD, January 1, 1901.

*To the Board of Health:—*

GENTLEMEN:—I hereby submit the following report for the year ending December 31, 1900:

|  |     |
|--|-----|
| Defective sink drains and cesspools,   | 11  |
| Defective water-closets,   | 8   |
| Defective privies and vaults,  | 14  |
| Defective plumbing,  | 2   |
| Overflowing cesspools and vaults,  | 16  |
| Clogged drains,  | 12  |
| Hen, pigeon and goat nuisances,  | 7   |
| Barn and barn cellar nuisances,  | 3   |
| Manure pile removed,   | 7   |
| Filthy tenements and yards,  | 7   |
| Filthy ash barrels,  | 4   |
| Privy vaults ordered emptied,  | 36  |
| Swill nuisances abated,  | 9   |
| Bad smelling sand catchers,  | 12  |
| Complaints from fruit and fish markets,  | 11  |
| Complaints from the location of privies,   | 20  |
| Inspected locations for building barns,  | 11  |
| Unlicensed pigs,   | 3   |
| No. of inspections,  | 173 |
| Notices served,  | 58  |
| Rooms fumigated,   | 833 |
| Houses placarded for contagious and infectious diseases,   | 303 |
| Houses placarded for contagious, eruptive disease, the rooms of which were thoroughly fumigated, | 56  |

In addition to this, during the long vacation every building in the city used for school purposes were also fumigated, making a grand total of 1,410 rooms which were disinfected during the year.

Respectfully submitted,

WM. E. MACOMBER,

Health Inspector.

NEW BEDFORD, January 1, 1901.

*To the Board of Health:—*

GENTLEMEN:—I have the honor to submit the following report of the work performed by me as Inspector of Plumbing:

Number of Permits Issued:—

|                              |       |
|------------------------------|-------|
| New buildings,               | 85    |
| Old buildings,               | 377   |
| Additions, }                 | 139   |
| Alterations }                |       |
| Number of inspections,       | 577   |
| Number of re-inspections,    | 577   |
| Whole number of inspections, | 1,534 |

Number of fixtures placed in buildings:—

|                | Old. | New. |
|----------------|------|------|
| Sinks,         | 377  | 144  |
| Water-closets, | 255  | 93   |
| Wash-bowls,    | 97   | 41   |
| Bath-tubs,     | 71   | 37   |
| Wash-trays,    | 22   | 15   |
| Urinals,       | 8    | 0    |

Respectfully submitted,

LOUIS H. RICHARDSON,  
Inspector of Plumbing.



REPORT OF THE BOARD OF PLUMBING  
EXAMINERS.*To the Board of Health:—*

GENTLEMEN:—During the year 1900 there were held six meetings. Two master plumbers and six journeymen plumbers were recommended to the Board of Health for licenses. Two masters and two journeymen failed to pass the examination. One journeyman who failed in the first examination was successful in another trial.

Respectfully submitted,

|                    |   |                        |
|--------------------|---|------------------------|
| WM. G. KIRSCHBAUM, | } | Board of<br>Examiners. |
| EDMUND O'KEEFE,    |   |                        |
| WM. DEACON,        |   |                        |

January 1, 1901.

*To the Board of Health:—*

GENTLEMEN:—I have the honor to submit the following report as Quarantine Physician for the year 1900:

Boarded eighteen (18) vessels arriving from foreign ports. None of these vessels were detained in quarantine, as no contagious or infectious disease existed.

Respectfully submitted,

MANUEL V. SYLVIA,

Quarantine Physician.

CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,

May 23, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

May 23, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.



1901. — CITY DOCUMENT No. 8.

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THE  
ANNUAL FINANCIAL REPORTS  
OF THE  
CITY OF NEW BEDFORD  
FOR THE YEAR  
1900

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NEW BEDFORD, MASS.  
THE A. E. COFFIN PRESS, CITY PRINTERS  
1901





THE  
AUDITOR'S ANNUAL REPORT

OF THE  
Receipts and Expenditures

OF THE  
CITY OF NEW BEDFORD

FOR THE YEAR 1900

CITY OF NEW BEDFORD,  
OFFICE OF THE CITY AUDITOR,  
April 22, 1901.

*To the Honorable, the City Council:—*

GENTLEMEN:—I have the honor to submit herewith the annual report of the receipts and expenditures of the City of New Bedford for the financial year ending on the first Monday in December, 1900; with a statement of the city debt, a schedule of the city property and the estimated value thereof, and other statements that have been deemed of interest.

Very respectfully,

CHARLES J. MCGURK,  
City Auditor.

# AUDITOR'S REPORT.

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JAMES H. HATHAWAY, CITY TREASURER, IN ACCOUNT  
WITH THE CITY OF NEW BEDFORD.

DR.

|  |              |             |
|--|--------------|-------------|
| December 4, 1899. To balance of cash,        |              | \$37,317.67 |
| Appropriations general, taxes 1900,          | \$853,573.03 |             |
| "                    "          "      1889, | 32,461.85    |             |
| "                    "          "      1898, | 19,849.55    |             |
| "                    "          "      1897, | 216.13       |             |
| "                    "          "      1896, | 23.00        |             |
| "                    special, bonds 1900,    | 248,000.00   |             |
| Almshouse, alterations and repairs,          | 300.00       |             |
| Board of Assessors,                          | 2.50         |             |
| Cemeteries,                                  | 11,311.89    |             |
| Cemeteries, sale of lots,                    | 4,758.00     |             |
| City Property,                               | 151.73       |             |
| Com. of Mass., Chap. 279 of 1896,            | 175.00       |             |
| "    "    "    "    372 of 1899,             | 1,425.00     |             |
| "    "    "    "    374 of 1899,             | 10,797.00    |             |
| "    "    "    "    447 of 1890,             | 22.25        |             |
| Department of Wharves,                       | 4,157.52     |             |
| Engineering Department,                      | 10.83        |             |
| Fire Department,                             | 660.89       |             |
| Free Public Library,                         | .50          |             |
| "    "    "    dog fund,                     | 1,306.43     |             |
| Free Public Library, trustees of—            |              |             |
| James B. Congdon gift,                       | 30.00        |             |
| George O. Crocker bequest,                   | 400.00       |             |
| Oliver Crocker bequest,                      | 60.00        |             |
| George Howland, Jr., gift,                   | 96.00        |             |
| Sylvia Ann Howland bequest,                  | 3,000.00     |             |
| Charles W. Morgan bequest,                   | 60.00        |             |
| Charles L. Wood library fund,                | 80.00        |             |
| Highways and streets,                        | 32,406.97    |             |

|  |            |                |
|--|------------|----------------|
| Incidentals,                               | 249.16     |                |
| New Bedford School Committee—              |            |                |
| Sylvia Ann Howland fund,                   | 3,000.00   |                |
| Jonathan Bourne prize fund,                | 60.00      |                |
| N. B. Water Works,                         | 112,324.97 |                |
| "      "      "      further water supply, | 4,503.06   |                |
| Park Commission,                           | 86.37      |                |
| Police Department,                         | 6,911.70   |                |
| Poor Department,                           | 8,678.56   |                |
| Public Debt,                               | 62,080.00  |                |
| Public Schools, incidentals,               | 15.32      |                |
| "      "      dog fund,                    | 1,306.42   |                |
| Real estate tax account,                   | 787.51     |                |
| Sewers, General Account,                   | 6,302.84   |                |
| Temporary Loan,                            | 820,000.00 |                |
| Unappropriated Funds,                      | 172,389.76 |                |
|  | <hr/>      | 2,424,031.74   |
|  |            | <hr/>          |
|  |            | \$2,461,349.41 |

# AUDITOR'S REPORT.

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JAMES H. HATHAWAY, CITY TREASURER, IN ACCOUNT  
WITH THE CITY OF NEW BEDFORD.

CR.

|   |            |
|---|------------|
| Additional land, T. A. Greene school lot, | \$6,500.00 |
| "    "    Rural Cemetery,                 | 341.34     |
| "    "    Shawmut Ave. school lot,        | 1,089.40   |
| Almshouse, alterations and repairs,       | 9,257.05   |
| Armories and military property,           | 2,897.27   |
| Board of Assessors,                       | 5,965.27   |
| Board of Health,                          | 23,386.48  |
| Cemeteries,                               | 26,871.30  |
| Cemeteries, sale of lots,                 | 4,691.30   |
| City property,                            | 8,718.98   |
| Coggeshall Street Bridge,                 | 504.92     |
| Com. of Mass., Chap. 279 of 1896,         | 490.00     |
| "    "    "    "    372 of 1899,          | 2,986.64   |
| "    "    "    "    374 of 1899,          | 10,928.87  |
| "    "    "    "    447 of 1890,          | 8,991.22   |
| Court Judgments,                          | 1,188.94   |
| Department of Wharves,                    | 3,901.32   |
| Dredging docks,                           | 3,945.16   |
| Elections,                                | 3,984.92   |
| Engineering Department,                   | 9,356.16   |
| Fire Department,                          | 78,645.03  |
| Free Public Library,                      | 11,711.63  |
| "    "    "    dog fund,                  | 693.98     |
| Free Public Library, trustees of—         |            |
| George O. Crocker bequest,                | 302.92     |
| Sylvia Ann Howland bequest,               | 2,457.55   |
| Reading room fund,                        | 309.60     |
| Harrington School, repairs, etc.,         | 5,270.49   |
| Highways and streets,                     | 170,650.58 |

|   |            |
|---|------------|
| Incidentals,  | 29,910.20  |
| "    Fourth of July,                                | 1,091.15   |
| "    Memorial Day,                                  | 741.82     |
| Land Damages, Acushnet avenue, No. 3,               | 3,447.16   |
| "    "    First street,                             | 2,594.00   |
| "    "    Front street, No. 1,                      | 21.00      |
| "    "    Front street, No. 2,                      | 1,000.00   |
| "    "    Kempton street, No. 2,                    | 7,528.38   |
| "    "    Kempton street, No. 3,                    | 3,000.00   |
| "    "    Purchase street, No. 5,                   | 50.00      |
| "    "    Ruth avenue,                              | 1,222.05   |
| License Commission,                                 | 591.87     |
| Lighting the Streets,                               | 53,772.13  |
| N. B. & Fairhaven Bridge,                           | 1,834.51   |
| N. B. School Committee, Howland fund,               | 3,328.94   |
| "    "    "    Bourne prize fund,                   | 60.00      |
| N. B. Water Works,                                  | 131,366.87 |
| "    "    "    further water supply,                | 47,444.71  |
| Park Commission,                                    | 20,581.53  |
| Pingree Plan,                                       | 899.32     |
| Police Department,                                  | 119,891.79 |
| Poor Department,                                    | 61,639.49  |
| Printing, Binding and Stationery,                   | 2,546.79   |
| Public Baths,                                       | 774.48     |
| Public Debt,  | 251,425.97 |
| Public Schools, incidentals,                        | 53,454.72  |
| "    "    repairs of buildings,                     | 14,467.93  |
| "    "    dog fund,                                 | 640.10     |
| "    "    kindergartens,                            | 428.91     |
| "    "    pay of teachers,                          | 140,440.35 |
| Real estate tax account,                            | 296.13     |
| Repair and Extension, Acushnet School,              | 2,591.49   |
| Salaries,   | 24,845.00  |
| Schoolhouse, Blackmer Street,                       | 34,312.40  |
| "    Coggeshall Street,                             | 24,615.80  |
| "    Shawmut Avenue,                                | 22,429.19  |
| Schoolhouse lot, Blackmer Street, moving buildings, | 4,092.00   |
| Sewers, General Account,                            | 18,076.25  |
| Sewer, Bowditch and Dean Streets,                   | 900.00     |
| "    First Street, No. 7,                           | 3,074.71   |
| "    Fourth Street, No. 5,                          | 738.65     |
| "    Kenyon Street,                                 | 1,344.62   |
| "    Mill and Kempton Streets,                      | 1,123.35   |



## AUDITOR'S REPORT.

9

|                                  |            |                |
|----------------------------------|------------|----------------|
| Sinking Funds,                   | 102,764.07 |                |
| Temporary Loan,                  | 800,000.00 |                |
| Textile School,                  | 7,000.00   |                |
|                                  |            | <hr/>          |
|                                  |            | \$2,410,438.15 |
| City Treasurer, balance of cash, |            | 50,911.26      |
|                                  |            | <hr/>          |
|                                  |            | \$2,461,349.41 |

# Expenditures in Detail.

## APPROPRIATIONS, GENERAL, 1900.

|                                   |            |              |
|-----------------------------------|------------|--------------|
| Armories and military property,   | \$2,500.00 |              |
| Board of Assessors,               | 6,000.00   |              |
| Board of Health,                  | 20,500.00  |              |
| Cemeteries,                       | 12,000.00  |              |
| City Property,                    | 6,500.00   |              |
| Coggeshall Street Bridge,         | 200.00     |              |
| Com. of Mass., Chap. 372 of 1899, | 1,500.00   |              |
| “ “ “ 447 of 1890,                | 8,500.00   |              |
| Elections,                        | 5,000.00   |              |
| Engineering Department,           | 9,377.00   |              |
| Fire Department,                  | 78,000.00  |              |
| Free Public Library,              | 11,680.00  |              |
| Highways and Streets,             | 64,112.00  |              |
| Incidentals,                      | 30,000.00  |              |
| License Commission,               | 1,000.00   |              |
| Lighting the Streets,             | 50,000.00  |              |
| N. B. and Fairhaven Bridge,       | 1,500.00   |              |
| N. B. Water Works,                | 12,000.00  |              |
| Park Commission,                  | 15,000.00  |              |
| Pingree Plan,                     | 1,200.00   |              |
| Police Department,                | 112,000.00 |              |
| Poor Department,                  | 53,000.00  |              |
| Printing, Binding and Stationery, | 3,000.00   |              |
| Public Debt,                      | 138,935.00 |              |
| Public Schools, Incidentals,      | 49,625.00  |              |
| “ “ Pay of teachers,              | 75,705.00  |              |
| “ “ Repairs of buildings,         | 900.00     |              |
| Salaries,                         | 24,845.00  |              |
| Sewers, General Account,          | 12,000.00  |              |
| Sinking Funds,                    | 102,764.07 | \$909,343.07 |

## AUDITOR'S REPORT.

11

## CR.

|   |              |                     |
|---|--------------|---------------------|
| By receipts as per Treasurer's reports, | \$853,573.03 |                     |
| December 3, 1900. Balance,              | 55,770.04    | <u>\$909,343.07</u> |

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## Dr.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$55,770.04</u> |
|-------------------------------|--------------------|

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## APPROPRIATIONS, GENERAL, 1899.

## DR.

|                   |                    |
|-------------------|--------------------|
| December 4, 1899, | <u>\$46,876.95</u> |
|-------------------|--------------------|

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## CR.

|   |             |                    |
|---|-------------|--------------------|
| By receipts as per Treasurer's reports, | \$32,461.85 |                    |
| December 3, 1900. Balance,              | 14,415.10   | <u>\$46,876.95</u> |

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## DR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$14,415.10</u> |
|-------------------------------|--------------------|

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## APPROPRIATIONS, GENERAL, 1898.

## DR.

|                   |                    |
|-------------------|--------------------|
| December 4, 1899, | <u>\$30,059.20</u> |
|-------------------|--------------------|

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## CR.

|   |             |                    |
|---|-------------|--------------------|
| By receipts as per Treasurer's reports, | \$19,849.55 |                    |
| December 3, 1900. Balance,              | 10,209.65   | <u>\$30,059.20</u> |

## DR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$10,209.65</u> |
|-------------------------------|--------------------|

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## APPROPRIATIONS, GENERAL, 1897.

## DR.

|                   |                    |
|-------------------|--------------------|
| December 4, 1899, | <u>\$16,704.35</u> |
|-------------------|--------------------|

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## CR.

|   |           |                    |
|---|-----------|--------------------|
| By receipts as per Treasurer's reports, | \$216.13  |                    |
| December 3, 1900. Balance,              | 16,488.22 | <u>\$16,704.35</u> |

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## DR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$16,488.22</u> |
|-------------------------------|--------------------|

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## APPROPRIATIONS, GENERAL, 1896.

## DR.

|                   |                    |
|-------------------|--------------------|
| December 4, 1899, | <u>\$25,053.22</u> |
|-------------------|--------------------|

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## CR.

|   |           |                    |
|---|-----------|--------------------|
| By receipts as per Treasurer's reports, | \$23.00   |                    |
| December 3, 1900. Balance,              | 25,030.22 | <u>\$25,053.22</u> |

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## DR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$25,030.22</u> |
|-------------------------------|--------------------|

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## APPROPRIATIONS, GENERAL, 1895.

## DR.

|                   |             |
|-------------------|-------------|
| December 4, 1899, | \$17,104.98 |
|-------------------|-------------|

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## CR.

|  |             |
|--|-------------|
| By transfer from unappropriated funds, | \$17,104.98 |
|--|-------------|

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## APPROPRIATIONS, SPECIAL, 1900.

## DR.

|   |            |
|---|------------|
| Additional land, T. A. Greene school lot, | \$6,500.00 |
| “ “ Rural Cemetery,                       | 345.00     |
| “ “ Shawmut Ave. school lot,              | 1,089.40   |
| Almshouse, alterations and repairs,       | 9,000.00   |
| Board of Health,                          | 1,000.00   |
| Cemeteries,                               | 4,500.00   |
| City property, Central engine house,      | 2,649.34   |
| Dredging docks,                           | 1,500.00   |
| Harrington school, repairs, etc.,         | 3,364.83   |
| Highways and streets,                     | 76,888.00  |
| Land damages, Acushnet avenue, No. 3,     | 3,682.16   |
| “ “ First street,                         | 2,594.00   |
| “ “ Front street, No. 1,                  | 806.05     |
| “ “ Front street, No. 2,                  | 1,000.00   |
| “ “ Kempton street, No. 2,                | 2,500.00   |
| “ “ Ruth avenue,                          | 1,222.05   |
| “ “ South Second street,                  | 1,876.20   |
| Public debt,                              | 48,000.00  |
| Public schools, incidentals,              | 4,000.00   |
| “ “ repairs of buildings,                 | 14,000.00  |
| “ “ pay of teachers,                      | 75,000.00  |
| Repair and extension, Acushnet school,    | 2,600.00   |
| Schoolhouse, Blackmer street,             | 55,500.00  |
| “ “ “ heating, etc.,                      | 7,875.00   |
| “ Coggeshall “                            | 55,500.00  |
| “ “ “ heating, etc.,                      | 7,875.00   |

|  |           |                     |
|--|-----------|---------------------|
| " Shawmut avenue,                                      | 32,500.00 |                     |
| " " " heating, etc.,                                   | 4,848.00  |                     |
| Schoolhouse lot, Blackmer street,                      | 11,983.20 |                     |
| Schoolhouse lot, Blackmer street, moving<br>buildings, | 5,700.00  |                     |
| Sewer, Bowditch and Dean streets,                      | 900.00    |                     |
| " First street, No. 7,                                 | 3,250.00  |                     |
| " Fourth street, No. 5,                                | 750.00    |                     |
| " Kenyon street,                                       | 1,450.00  |                     |
| " Mill and Kempton streets,                            | 1,400.00  |                     |
| Textile school,  | 7,000.00  | <u>\$460,648.23</u> |

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 CR.

|   |              |                     |
|---|--------------|---------------------|
| By receipts as per Treasurer's reports, | \$248,000.00 |                     |
| By transfer from unappropriated funds,  | 24,459.80    |                     |
| December 3, 1900. Balance,              | 188,188.43   | <u>\$460,668.23</u> |

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 DR.

|                               |                   |
|-------------------------------|-------------------|
| December 3, 1900. To balance, | <u>188,188.43</u> |
|-------------------------------|-------------------|

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 APPROPRIATIONS, SPECIAL, 1899.

## DR.

|                   |                     |
|-------------------|---------------------|
| December 4, 1899, | <u>\$105,377.41</u> |
|-------------------|---------------------|

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 CR.

|  |                     |
|--|---------------------|
| By transfer from unappropriated funds, | <u>\$105,377.41</u> |
|--|---------------------|

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 APPROPRIATIONS, SPECIAL, 1898.

## DR.

|                   |                    |
|-------------------|--------------------|
| December 4, 1899, | <u>\$29,067.54</u> |
|-------------------|--------------------|



## CR.

|  |  |                    |
|--|--|--------------------|
| By transfer from unappropriated funds, |  | <u>\$29,067.54</u> |
|--|--|--------------------|

ADDITIONAL LAND FOR T. A. GREENE  
SCHOOLHOUSE LOT.

## DR.

|                        |            |                   |
|------------------------|------------|-------------------|
| Estate of John Goings, | \$2,700.00 |                   |
| Austin T. Howland,     | 3,800.00   | <u>\$6,500.00</u> |

## CR.

|                           |  |                   |
|---------------------------|--|-------------------|
| By special appropriation, |  | <u>\$6,500.00</u> |
|---------------------------|--|-------------------|

ADDITIONAL LAND, RURAL CEMETERY.

## DR.

|                           |          |                 |
|---------------------------|----------|-----------------|
| Heirs of Paul J. Charves, | \$341.34 |                 |
| Transfer to balance,      | 3.66     | <u>\$345.00</u> |

## CR.

|                           |  |                 |
|---------------------------|--|-----------------|
| By special appropriation, |  | <u>\$345.00</u> |
|---------------------------|--|-----------------|

ADDITIONAL LAND, SHAWMUT AVENUE  
SCHOOLHOUSE LOT.

## DR.

|                             |  |                   |
|-----------------------------|--|-------------------|
| Bradford and Emerson Smith, |  | <u>\$1,089.40</u> |
|-----------------------------|--|-------------------|

## CR.

|                           |  |                   |
|---------------------------|--|-------------------|
| By special appropriation, |  | <u>\$1,089.40</u> |
|---------------------------|--|-------------------|

## ALMSHOUSE, ALTERATIONS AND REPAIRS.

## DR.

|  |          |                   |
|--|----------|-------------------|
| F. T. Akin & Co., labor and material,      | \$244.24 |                   |
| T. W. Croacher, labor and material,        | 177.68   |                   |
| Greene & Wood, lumber,                     | 144.86   |                   |
| Hillman, Washburn & Co., hardware,         | 34.08    |                   |
| J. L. G. Mason, agent, labor and material, | 929.66   |                   |
| John N. Morris, labor and material,        | 1,944.66 |                   |
| N. B. Gas & Edison Light Co., wiring,      | 8.10     |                   |
| N. B. Foundry & Machine Co., mantels,      | 114.39   |                   |
| John V. O'Neil, labor and material,        | 5,582.58 |                   |
| C. G. & G. A. Randall, lumber,             | 76.80    | \$9,257.05        |
| Transfer to balance,                       |          | 42.95             |
|  |          | <u>\$9,300.00</u> |

## CR.

|                                      |            |                   |
|--------------------------------------|------------|-------------------|
| By special appropriation,            | \$9,000.00 |                   |
| Receipts as per Treasurer's reports, | 300.00     | <u>\$9,300.00</u> |

## ARMORIES AND MILITARY PROPERTY.

## DR.

## BATTERY E, FIRST REGIMENT, M. V. M., ARMORY.

|   |         |                   |
|---|---------|-------------------|
| F. T. Akin & Co., fuel,                 | \$34.15 |                   |
| F. T. Akin & Co., glass,                | .80     |                   |
| Wm. H. Caswell, painting,               | 75.00   |                   |
| J. L. Gibbs, stock and labor,           | 125.00  |                   |
| T. J. Gifford & Co., setting grates,    | 1.95    |                   |
| F. B. Greene, agent, rent,              | 750.00  |                   |
| F. B. Greene, agent, heating,           | 77.00   |                   |
| Kern & Wright, glazing,                 | .71     |                   |
| N. B. Gas & Edison Light Co., lighting, | 422.69  |                   |
| N. B. Gas & Edison Light Co., repairs,  | 2.63    | <u>\$1,489.93</u> |

## AUDITOR'S REPORT.

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## G COMPANY, NAVAL BRIGADE, ARMORY.

|   |        |          |
|---|--------|----------|
| F. T. Akin & Co., varnish and brush,    | \$2.50 |          |
| Blossom Bros., lumber,                  | 4.79   |          |
| William P. Briggs, stock and labor,     | 2.65   |          |
| Denison Bros. Co., fuel,                | 6.00   |          |
| Household Furnishing Co., mica,         | .25    |          |
| Lucas & Kent, boat repairs,             | 38.67  |          |
| John A. Neal, fuel,                     | 50.48  |          |
| N. B. Gas & Edison Light Co., lighting, | 326.64 |          |
| N. B. Gas & Edison Light Co., repairs,  | 5.00   |          |
| Proprietors of Lewis Hall, rent,        | 800.00 |          |
| William R. West, stock and labor,       | 11.85  |          |
| C. F. Wing, cuspidors,                  | 1.00   | 1,249.83 |

## RIFLE RANGE.

|   |       |        |
|---|-------|--------|
| Blossom Bros., lumber and labor,        | 8.25  |        |
| William P. Briggs, stock and labor,     | 19.55 |        |
| Denison Mfg. Co., targets,              | 8.75  |        |
| J. L. Gibbs, stock and labor,           | 12.50 |        |
| Kern & Wright, painting,                | 2.50  |        |
| E. I. Piper, target supplies,           | 13.50 |        |
| William Newman, stock and labor,        | 80.00 |        |
| L. A. Washburn, fuel,                   | 5.00  |        |
| Wood, Brightman & Co., stock and labor, | 4.96  | 155.01 |

## MISCELLANEOUS.

|                                   |      |                   |
|-----------------------------------|------|-------------------|
| S. F. Perry & Son, carriage hire, | 2.50 | 2.50              |
|                                   |      | <u>\$2,897.27</u> |
| Transfer to balance,              |      | 102.73            |
|                                   |      | <u>\$3,000.00</u> |

## CR.

|  |            |                   |
|--|------------|-------------------|
| By appropriation,                      | \$2,500.00 |                   |
| By transfer from unappropriated funds, | 500.00     | <u>\$3,000.00</u> |

## BOARD OF ASSESSORS.

## DR.

## Clerical help :—

|            |  |            |
|------------|--|------------|
| Pay rolls, |  | \$4,427.43 |
|------------|--|------------|

## Transportation :—

|                              |         |        |
|------------------------------|---------|--------|
| John H. Finnell,             | \$40.00 |        |
| E. C. Gardiner,              | 61.00   |        |
| Hatch & Co.,                 | 1.25    |        |
| T. F. Healy,                 | 15.00   |        |
| New Bedford Co-op. Express,  | .40     |        |
| N. Y., N. H. & H. R. R. Co., | 25.75   |        |
| Union St. Railway Co.,       | 10.00   | 153.40 |

## Printing, binding and advertising :—

|                             |        |        |
|-----------------------------|--------|--------|
| W. H. Collins & Co.,        | 81.25  |        |
| E. Anthony & Sons, Incorp., | 96.30  |        |
| Mercury Publishing Co.,     | 775.93 | 953.48 |

## Stationery and Supplies :—

|  |        |        |
|--|--------|--------|
| Bates Mfg. Co., dater and ink,           | 9.99   |        |
| Blackbird Pen Co., pens,                 | 2.50   |        |
| F. P. Bridges & Co., pens,               | 4.50   |        |
| Geo. L. Briggs, inkstands,               | 3.00   |        |
| F. S. Brightman Co., pens,               | 4.90   |        |
| T. S. Buck, dater and ink pads,          | 1.21   |        |
| Carter's Ink Co., type-writer ribbons,   | 4.50   |        |
| Library Bureau, cards,                   | 57.57  |        |
| Lyons Platinum Pen Co., pens,            | 4.00   |        |
| Robert W. Taber, stationery, etc.,       | 113.87 |        |
| United States Post Office Dep't, stamps, | 20.00  |        |
| F. S. Webster Co., type-writer supplies, | 6.50   | 232.54 |

## Miscellaneous :—

|   |      |
|---|------|
| F. T. Akin & Co., polish,               | .25  |
| A. M. Alger, copy of inventory,         | 1.25 |
| A. L. H. Allen, frames,                 | 1.50 |
| Banker and Tradesman, subscription,     | 5.00 |
| F. S. Blanchard & Co., Mass. Year Book, | 3.00 |
| Bliss & Nye, chimneys,                  | .45  |
| W. P. Briggs, repairing locks, etc.,    | 2.75 |
| Church & Hammond, soap, etc.,           | 2.90 |
| C. S. & B. Cummings, matches,           | 2.25 |
| C. F. Cushing, plat-sheet case,         | 2.00 |

## AUDITOR'S REPORT.

19

|   |       |                  |
|---|-------|------------------|
| C. H. L. Delano, expenses,                      | 14.57 |                  |
| DeWolf & Vincent, hammer, nails, etc.,          | 2.55  |                  |
| E. M. Durfee, stock and labor,                  | .75   |                  |
| J. N. Gage, repairing cushions,                 | 6.00  |                  |
| W. A. Greenough & Co., directories,             | 5.00  |                  |
| H. B. Howland, repairing clock,                 | 1.50  |                  |
| H. S. Hutchinson & Co., frame,                  | 5.80  |                  |
| F. M. Jenkins, mantles, shades, etc.,           | .90   |                  |
| N. B. Gas & Edison Light Co., stock and labor,  | 14.52 |                  |
| A. P. Pope, stock and labor,                    | 4.93  |                  |
| Geo. D. Richards, supplies,                     | 5.95  |                  |
| Mortimer Searles, ink pad,                      | .35   |                  |
| So. Mass. Telephone Co., service,               | 36.00 |                  |
| H. J. Stevens, lists of stockholders,           | 50.00 |                  |
| Union Street Railway Co., copying press,        | 5.00  |                  |
| C. F. Wing, repairing furniture,                | 8.75  |                  |
| Wood, Brightman & Co., mantles, chimneys, etc., | 14.50 | 198.42           |
|   |       | <hr/> \$5,965.27 |
| To transfer to balance,                         |       | 37.23            |
|   |       | <hr/> \$6,002.50 |

## CR.

|   |            |            |
|---|------------|------------|
| By appropriation,                       | \$6,000.00 |            |
| By receipts as per Treasurer's reports, | 2.50       | \$6,002.50 |

## BOARD OF HEALTH.

## DR.

## Advertising:—

|                                 |         |         |
|---------------------------------|---------|---------|
| E. Anthony & Sons,              | \$12.48 |         |
| Daily L'Independant,            | 2.70    |         |
| Fall River Daily Globe,         | 3.75    |         |
| Fall River Daily L'Independant, | 3.75    |         |
| Mercury Publishing Co.,         | 7.47    | \$30.15 |

## Carriage hire :—

|                    |       |       |
|--------------------|-------|-------|
| I. L. Ashley,      | 7.00  |       |
| E. C. Gardiner,    | 26.50 |       |
| Kirby & Hicks,     | 16.75 |       |
| S. F. Perry & Son, | 4.00  |       |
| Allen Smith, Jr.,  | 12.00 | 66.25 |

## Collecting garbage :—

|                       |           |           |
|-----------------------|-----------|-----------|
| E. H. Gammons,        | 1,250.00  |           |
| A. E. Perry, trustee, | 1,250.00  |           |
| N. B. Product Co.,    | 12,500.00 | 15,000.00 |

## Medical inspections :—

|                           |        |        |
|---------------------------|--------|--------|
| Charles F. Connor, M. D., | 383.40 |        |
| Anna W. Croacher, M. D.,  | 76.25  |        |
| George F. Lewis, M. D.,   | 383.40 |        |
| Emma H. Wheeler, M. D.,   | 15.00  | 858.05 |

## Medical supplies and apparatus :—

|                           |        |        |
|---------------------------|--------|--------|
| Amy-Kijo Chemical Co.,    | 8.70   |        |
| C. T. Bosworth & Co.,     | 1.50   |        |
| F. M. Douglass,           | 182.00 |        |
| Fries Bros.,              | 210.90 |        |
| C. H. & H. A. Lawton Co., | 3.00   |        |
| H. K. Mulford Co.,        | 81.50  |        |
| National Vaccine Co.,     | 12.00  | 499.60 |

## Printing and stationery :—

|                         |       |        |
|-------------------------|-------|--------|
| E. Anthony & Sons,      | 34.46 |        |
| F. S. Brightman Co.,    | 1.60  |        |
| Carter's Ink Co.,       | 1.50  |        |
| Dennison Mfg. Co.,      | 17.80 |        |
| W. H. Collins & Co.,    | 44.45 |        |
| H. S. Hutchinson & Co., | .25   |        |
| Mercury Publishing Co., | 71.33 |        |
| R. W. Taber,            | 29.02 | 200.41 |

## Pest house :—

|   |        |
|---|--------|
| David Brown, services,                    | 75.00  |
| Manuel Brown, services,                   | 56.00  |
| Bliss & Nye, furnishings,                 | 11.29  |
| Briggs & Lawrence, furniture and bedding, | 230.10 |
| George G. Cassidy, services,              | 125.00 |
| Chadwick & Co., groceries,                | 21.63  |
| DeWolf & Vincent, hardware,               | 3.98   |
| Thomas H. Fothergill, services,           | 130.71 |
| John Greenwood, groceries,                | 106.75 |



|   |          |          |
|---|----------|----------|
| Ruggles & Ellison, dry goods,                     | 34.04    |          |
| Patrick Ryan, services,                           | 79.28    |          |
| S. P. Sawyer, stove and pipe,                     | 37.58    |          |
| J. H. Sherman, plumbing,                          | 74.17    | 985.53   |
| Police service :—                                 |          |          |
| Charles E. Allen,                                 | 7.20     |          |
| Leopold Bartel,                                   | 24.80    |          |
| William R. Benoit,                                | 52.80    |          |
| Charles H. Davenport,                             | 26.40    |          |
| Miles H. Fay,                                     | 32.60    |          |
| N. F. Gibbs,                                      | 33.00    |          |
| Charles F. Nickerson,                             | 2.40     |          |
| Daniel Harrington,                                | 7.80     |          |
| Peter G. Law,                                     | 32.20    |          |
| Albert H. Rooks,                                  | 45.00    |          |
| Smith Sharples,                                   | 1.40     |          |
| Matthew Sullivan,                                 | 9.60     | 275.20   |
| Quarantine account :—                             |          |          |
| Reuben Arsenault, groceries,                      | 49.72    |          |
| Moses Berard, groceries,                          | 35.33    |          |
| J. A. Bouvier, hay and grain,                     | 23.70    |          |
| Carmelista Leger, nursing,                        | 70.00    | 178.75   |
| Salaries :—                                       |          |          |
| Edmond F. Cody, M. D., medical inspector,         | 500.00   |          |
| William E. Macomber, health officer,              | 1,003.75 |          |
| Louis H. Richardson, plumbing inspector,          | 1,400.00 |          |
| Susan J. Small, clerk,                            | 600.00   | 3,503.75 |
| Vaccinations :—                                   |          |          |
| Anna W. Croacher, M. D.,                          | 106.50   | 106.50   |
| Miscellaneous :—                                  |          |          |
| Almy & Hitch, labor,                              | .50      |          |
| Bates & Kirby, ice,                               | 6.00     |          |
| Bates & Kirby, rent,                              | 500.00   |          |
| Bent & Bush, wreath,                              | 1.50     |          |
| F. S. Blanchard Co., year book,                   | 3.00     |          |
| Bliss & Nye, jars,                                | 1.30     |          |
| Manuel Brown, services,                           | 24.00    |          |
| J. T. Bullard, board expenses,                    | 17.38    |          |
| E. B. Cathcart, teaming,                          | 2.00     |          |
| E. F. Cody, M. D., inspector, traveling expenses, | 2.90     |          |
| E. F. Cody, M. D., professional services,         | 416.50   |          |

|  |        |                    |
|--|--------|--------------------|
| George M. Crapo, mounting map,                       | 1.00   |                    |
| C. S. & B. Cummings, matches,                        | .76    |                    |
| P. Curran, teaming,                                  | 12.00  |                    |
| C. F. Cushing, bag,                                  | 1.15   |                    |
| William Deacon, services as examiner,                | 31.50  |                    |
| William Deacon, services as inspector,               | 56.16  |                    |
| Robert N. B. Doane, services,                        | 44.45  |                    |
| W. A. Greenough & Co., directory,                    | 2.50   |                    |
| Hatch & Co., express,                                | 32.90  |                    |
| Edith K. Jameson, services,                          | 11.55  |                    |
| W. A. Jennings, carting,                             | 1.00   |                    |
| W. G. Kirschbaum, board expenses,                    | 19.25  |                    |
| William E. Macomber, janitor,                        | 100.00 |                    |
| William E. Macomber, supplies,                       | 1.00   |                    |
| Mercury Publishing Co., subscription,                | 6.00   |                    |
| N. B. Gas & Edison Light Co., lighting,              | 9.18   |                    |
| N. B. Gas & Edison Light Co., labor and<br>fixtures, | 7.54   |                    |
| N. B. Rubber Co., sheeting,                          | .48    |                    |
| N. B. Towboat Co., transportation,                   | 90.00  |                    |
| N. Y., N. H. & H. R. R. Co., mileage book,           | 20.00  |                    |
| Samuel W. Peckham, services,                         | 34.00  |                    |
| Thomas Percy, carting,                               | .75    |                    |
| C. G. & G. A. Randall, lumber,                       | 7.95   |                    |
| W. H. Rankin, repairs,                               | 1.10   |                    |
| Louis H. Richardson, car tickets,                    | 50.00  |                    |
| W. B. Saunders, book,                                | 2.00   |                    |
| C. R. Sherman & Son, repairs,                        | 3.00   |                    |
| So. Mass. Telephone Co., service and tolls,          | 90.14  |                    |
| J. V. Spare Dry Goods Co., sundries,                 | 1.05   |                    |
| A. S. Tripp, boat hire and labor,                    | 3.65   |                    |
| Wamsutta Club, entertainment,                        | 12.59  |                    |
| A. Washburn, telephone index,                        | 1.00   |                    |
| Western Union Telegraph Co., service,                | 26.66  |                    |
| Wood, Brightman & Co., labor and material,           | 3.15   |                    |
| O. O. Woodward, carting,                             | 21.75  | 1,682.29           |
|  |        | <u>\$23,386.48</u> |

## Cr.

|                           |             |                    |
|---------------------------|-------------|--------------------|
| By appropriation,         | \$20,500.00 |                    |
| By special appropriation, | 1,000.00    | \$21,500.00        |
| Transfer to balance,      |             | 1,886.48           |
|                           |             | <u>\$23,386.48</u> |

## CEMETERIES.

DR.

## Pay rolls :—

|                      |            |             |
|----------------------|------------|-------------|
| Oak Grove cemetery,  | \$7,614.88 |             |
| Pine Grove cemetery, | 552.57     |             |
| Rural cemetery,      | 10,030.22  | \$18,197.67 |

## Salaries :—

|                                     |          |          |
|-------------------------------------|----------|----------|
| Charles F. Cornell, superintendent, | 1,200.00 |          |
| Pardon A. Macomber, clerk,          | 939.00   |          |
| Nelson L. Pike, sexton,             | 700.00   |          |
| Hurlbert E. Thomas, sexton,         | 700.00   | 3,539.00 |

## Advertising, printing and stationery :—

|                          |        |        |
|--------------------------|--------|--------|
| E. Anthony & Sons,       | 16.21  |        |
| Business Publishing Co., | 3.00   |        |
| W. H. Collins & Co.,     | 53.25  |        |
| H. S. Hutchinson & Co.,  | 8.38   |        |
| Mercury Publishing Co.,  | 257.99 |        |
| Pen-Carbon Manifold Co., | 1.25   |        |
| Francis Pratt, Jr.,      | 3.50   |        |
| Robert W. Taber,         | 37.35  | 380.93 |

## Cinders, loam and sand :—

|                      |       |        |
|----------------------|-------|--------|
| James Duddy,         | 89.00 |        |
| John W. Manchester,  | 6.81  |        |
| A. W. Perkins & Co., | 62.18 |        |
| Frank Perry & Co.,   | 18.75 |        |
| Sarah E. Sears,      | 6.90  | 183.64 |

## Dressing :—

|                      |        |        |
|----------------------|--------|--------|
| James Duddy,         | 106.00 |        |
| James Burke,         | 13.55  |        |
| Thomas Hersom & Co., | 9.00   | 128.55 |

## Hardware, tools and fitting :—

|                          |       |  |
|--------------------------|-------|--|
| Bliss & Nye,             | 5.00  |  |
| William P. Butler,       | 5.21  |  |
| DeWolf & Vincent,        | 51.68 |  |
| C. L. Dunham,            | 1.37  |  |
| Hugh L. Donaghy,         | 4.50  |  |
| Jonathan Handy Co.,      | 5.70  |  |
| T. M. Hart & Co.,        | 67.35 |  |
| Hillman, Washburn & Co., | 5.32  |  |
| N. P. Hayes,             | 9.80  |  |

|                               |          |          |
|-------------------------------|----------|----------|
| Joseph V. King,               | 1.95     |          |
| S. C. Lowe,                   | 17.60    |          |
| N. B. Foundry & Machine Co.,  | 18.17    |          |
| L. V. Parker,                 | 23.03    |          |
| George D. Richards,           | 18.55    |          |
| C. R. Sherman & Son,          | .60      |          |
| William F. Sturtevant,        | 10.00    |          |
| Julius C. Sylvia,             | 101.38   |          |
| Peleg C. Wilcox,              | 38.25    | 385.46   |
| Stock and labor :—            |          |          |
| F. T. Akin & Co.,             | 3.50     |          |
| Briggs & Lawrence,            | 8.30     |          |
| C. O. Brightman,              | .70      |          |
| W. F. Desmond,                | 6.75     |          |
| C. L. Dunham,                 | 12.76    |          |
| John Foley,                   | 5.75     |          |
| M. S. Greene,                 | 73.57    |          |
| D. L. Hathaway & Son,         | 201.90   |          |
| James W. Hindle,              | 106.40   |          |
| S. C. Lowe,                   | 2.00     |          |
| N. B. Gas & Edison Light Co., | 2.53     |          |
| John G. Nicholson,            | 3.45     |          |
| E. F. Penney,                 | 7.99     |          |
| Charles E. Pierce,            | 1,306.24 |          |
| Robert A. Taber,              | 32.35    |          |
| Charles H. Thomas,            | 4.00     |          |
| William R. West,              | 26.72    | 1,804.91 |
| Supplies :—                   |          |          |
| Robert W. Bartlett,           | 5.25     |          |
| William H. Caswell,           | 32.39    |          |
| David Duff & Son,             | 52.40    |          |
| Elzeard Fournier,             | 110.30   |          |
| Albert W. Holmes,             | 6.50     |          |
| C. H. & H. A. Lawton Co.,     | 3.90     |          |
| N. B. Ice Co.,                | 27.78    |          |
| Charles S. Paisler,           | 419.77   |          |
| E. H. Pierce,                 | 1.00     |          |
| J. V. Spare Dry Goods Co.,    | 1.50     |          |
| E. C. Taber,                  | 15.91    |          |
| Wilson & Wordell,             | 36.00    |          |
| Wood, Brightman and Co.,      | 1.10     | 713.80   |
| Miscellaneous :—              |          |          |
| Leahman P. Ashmead, lot,      | 250.00   |          |

## AUDITOR'S REPORT.

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|  |        |             |
|--|--------|-------------|
| James B. Athearn, lot,                         | 180.00 |             |
| F. S. Blanchard & Co., year book,              | 3.00   |             |
| T. S. Buck, rubber stamps and pads,            | 4.76   |             |
| A. Donald Davis, atlas,                        | 10.00  |             |
| D. H. Demoranville, freight and carting,       | 2.32   |             |
| W. F. Desmond, desk and chair,                 | 44.00  |             |
| Folding & Lowering Device Works, apparatus,    | 138.00 |             |
| W. A. Greenough & Co., directories,            | 7.50   |             |
| Hiram H. Gurney, trees and shrubs,             | 40.25  |             |
| S. A. Hammond, damages,                        | 10.00  |             |
| Thomas Hersom & Co., cask,                     | 4.52   |             |
| William L. Kelley, police badges,              | 8.00   |             |
| E. V. Kendall, typewriting,                    | 3.25   |             |
| J. Frank Kirk, grass seed,                     | 30.00  |             |
| P. A. Macomber, office and traveling expenses, | 83.43  |             |
| Merchants National Bank, rent,                 | 300.00 |             |
| Morgan, Crossman & Co., stamps and pad,        | 11.75  |             |
| N. B. Gas & Edison Light Co., lighting,        | 19.15  |             |
| North Congregational Church, shutters,         | 9.68   |             |
| Samuel W. Peckham, police service,             | 26.00  |             |
| Thomas J. Peed, police service,                | 40.00  |             |
| William Peirce, plants and flowers,            | 17.50  |             |
| E. G. Reynolds, carriage hire,                 | 2.00   |             |
| Sanders & Barrows Clothing Co., caps, etc.,    | 8.00   |             |
| C. R. Sherman & Son, thermometers,             | 3.80   |             |
| So. Mass. Telephone Co., service and tolls,    | 114.43 |             |
| Union Street Railway Co., car tickets,         | 110.00 |             |
| George H. Wady, flower seed,                   | 6.00   |             |
| E. M. Whitney, M. D., services,                | 4.00   |             |
| E. T. Wilson & Son, boxes and services,        | 46.00  | \$1,537.34  |
|  |        | <hr/>       |
|  |        | \$26,871.30 |
| Transfer to balance,                           |        | 940.59      |
|  |        | <hr/>       |
|  |        | \$27,811.89 |

## CR.

|                                     |             |             |
|-------------------------------------|-------------|-------------|
| By appropriation,                   | \$12,000.00 |             |
| By special appropriation,           | 4,500.00    |             |
| Receipts as per Treasurer's report, | 11,311.89   | \$27,811.89 |

## CEMETERIES, SALE OF LOTS.

## DR.

## Cinders, loam and sod:—

|                        |         |          |
|------------------------|---------|----------|
| John Connors,          | \$65.00 |          |
| George A. Bosworth,    | 60.00   |          |
| James Burke,           | 135.20  |          |
| Mary W. Davis,         | 3.10    |          |
| James Duddy,           | 70.90   |          |
| Faunce & Johnson,      | 41.00   |          |
| David Ferguson,        | 53.00   |          |
| William E. Hathaway,   | 3.50    |          |
| Margaret A. Hendricks, | 15.00   |          |
| Highways and streets,  | 9.44    |          |
| William M. Jenks,      | 17.50   |          |
| Isaac H. Manchester,   | 6.50    |          |
| John W. Manchester,    | 6.87    |          |
| Frank Perry & Co.,     | 51.60   |          |
| Sarah E. Sears,        | 21.82   |          |
| Timothy Sheehan,       | 25.00   |          |
| John A. Smith,         | 50.00   |          |
| Alexander A. Tripp,    | 10.00   | \$645.43 |

## Dressing :—

|                     |       |       |
|---------------------|-------|-------|
| George A. Cobb,     | 24.42 |       |
| Frank Perry & Co.,  | 6.90  |       |
| Charles W. Wordell, | 4.50  | 35.82 |

## Plants, seeds and shrubs :—

|                        |        |        |
|------------------------|--------|--------|
| William S. Brown,      | 39.64  |        |
| Chase Bros. Co.,       | 83.25  |        |
| E. G. Davis,           | 2.00   |        |
| William Elliot & Sons, | 3.50   |        |
| James Hankerson,       | 11.50  |        |
| Peter Henderson & Co., | 58.04  |        |
| W. G. Kraber,          | 5.00   |        |
| W. P. Rogers,          | 14.58  |        |
| William Pierce,        | 106.55 |        |
| H. V. Soule,           | 12.44  |        |
| W. H. Wyman & Co.,     | 130.00 | 466.50 |

## Labor and Material :—

|                             |        |  |
|-----------------------------|--------|--|
| Coggeshall, Maxfield & Co., | 5.71   |  |
| C. L. Dunham,               | 730.27 |  |
| Fournier & Nicholson,       | 35.95  |  |



# AUDITOR'S REPORT.

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|                               |        |          |
|-------------------------------|--------|----------|
| Elzeard Fournier,             | 425 08 |          |
| General sewers,               | 10 35  |          |
| D. L. Hathaway & Son,         | 9 75   |          |
| James W. Hindle,              | 160.87 |          |
| John McCue,                   | 71.12  |          |
| N. B. Gas & Edison Light Co., | 56.38  |          |
| N. B. Product Co.,            | 2 50   |          |
| John G. Nicholson,            | 12.86  |          |
| L. V. Parker,                 | 4 30   |          |
| E. F. Penney,                 | 54.07  | 2,584.76 |
| N. B. Water Works,            | 36.06  |          |
| Isaac Reed,                   | 4.24   |          |

## Miscellaneous :—

|  |        |
|--|--------|
| Acushnet Iron Co., stubs,                    | 50.00  |
| Otis A. Davis, sale of lot,                  | 75.00  |
| D. H. Demoranville, freight and carting,     | 2.21   |
| W. F. Desmond, lumber and stubs,             | 102.36 |
| DeWolf & Vincent, paint and hardware,        | 67.57  |
| W. & B. Douglass, hydrants and fittings,     | 17.00  |
| Henry A. Dreer, tools and supplies,          | 59.90  |
| George A. Eggers, explosives,                | 13.15  |
| Elzeard Fournier, rope,                      | 62.46  |
| Fournier & Nicholson, rope,                  | 64.04  |
| Fuller Mfg. Co., tools,                      | 13.50  |
| James Hankerson, flower pots,                | 3.00   |
| E. S. Haskell, sprinkler,                    | 1.00   |
| Hillman, Washburn & Co., hardware and tools, | 15.00  |
| Perry P. Jenney & Son, settees,              | 96.00  |
| Perry P. Jenney & Son, fitting tools,        | .90    |
| Kern & Wright, shellac and brush,            | 3.85   |
| James C. McNutt, tobacco stems,              | 1.50   |
| Mishler Bros., markers,                      | 145.70 |
| National Burial Device Co., device,          | 75.00  |
| N. Y., N. H. & H. R. R. Co., freight,        | .25    |
| John G. Nicholson, lumber and carting,       | 55.14  |
| George W. Randall, filing saws,              | 1.25   |
| Kate M. Russell, flower pots,                | 5.00   |
| Sanders & Barrows Clothing Co., flag,        | 9.00   |
| James L. Sherman, lumber,                    | .55    |
| Joseph W. Spooner, labor,                    | 3.00   |
| A. A. Tripp, castings,                       | 2.00   |

## AUDITOR'S REPORT.

|                               |      |                   |
|-------------------------------|------|-------------------|
| H. C. Vaughan, sprinkler,     | 7.00 |                   |
| E. A. Wheaton, flower-pots,   | 6.46 | 958.79            |
|                               |      | <u>\$4,691.30</u> |
| December 3, 1900. To balance, |      | 630.16            |
|                               |      | <u>\$5,321.46</u> |

## CR.

|                                      |          |            |
|--------------------------------------|----------|------------|
| December 4, 1899. Balance,           | \$563.46 |            |
| Receipts as per Treasurer's reports, | 4,758.00 | \$5,321.46 |

## CR.

|                               |          |
|-------------------------------|----------|
| December 3, 1900. By balance, | \$630.16 |
|-------------------------------|----------|

## CEMETERY FUNDS.

## CR.

|                               |             |
|-------------------------------|-------------|
| December 3, 1900. By balance, | \$26,734.93 |
|-------------------------------|-------------|

## CITY PROPERTY.

## DR.

## Advertising :—

|                         |         |       |
|-------------------------|---------|-------|
| E. Anthony & Sons,      | \$25.55 |       |
| Mercury Publishing Co., | 21.47   | 47.02 |

## Almshouse :—

|                          |        |        |
|--------------------------|--------|--------|
| Morris-Ireland Safe Co., | 55.00  |        |
| William E. Newman        | 60.03  |        |
| John V. O'Neil,          | 107.23 | 222.26 |

## Central engine house :—

|                |        |  |
|----------------|--------|--|
| John H. Ennis, | 368.90 |  |
|----------------|--------|--|

## AUDITOR'S REPORT.

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|                               |        |          |
|-------------------------------|--------|----------|
| Francis W. Hammond,           | 625.70 |          |
| George E. Hatch,              | 242.38 |          |
| Anthony Loftus,               | 161.28 |          |
| E. B. Macy,                   | 15.66  |          |
| N. B. Gas & Edison Light Co., | 133.65 |          |
| A. W. Perkins & Co.,          | 597.47 |          |
| James L. Sherman,             | 504.30 | 2,649.34 |
| City Clock :—                 |        |          |
| William B. Wood,              | 291.80 | 291.80   |
| City Hall :—                  |        |          |
| F. T. Akin & Co.,             | .90    |          |
| R. Beetle,                    | 48.64  |          |
| Peter Black,                  | 20.56  |          |
| Briggs & Lawrence,            | 2.75   |          |
| William H. Caswell,           | 54.66  |          |
| C. L. Dunham,                 | 25.78  |          |
| E. M. Durfee,                 | .50    |          |
| Greene & Wood,                | 22.90  |          |
| Frederick Hazard,             | 3.33   |          |
| Highways and Streets,         | 15.39  |          |
| Perry P. Jenney & Son,        | 60.22  |          |
| J. L. G. Mason,               | 2.50   |          |
| N. B. Boiler & Machine Co.,   | 28.26  |          |
| William Peirce,               | 137.13 |          |
| E. F. Penney,                 | 21.87  |          |
| E. H. Pierce,                 | 9.00   |          |
| Lyman K. Reed,                | 270.31 |          |
| F. R. Slocum,                 | 30.00  |          |
| R. W. Taber,                  | 1.00   |          |
| James H. Warren,              | 285.00 | 1,040.70 |
| Engine houses :—              |        |          |
| Fournier & Nicholson,         | 13.85  |          |
| George E. Hatch,              | 22.43  |          |
| Frederick Hazard,             | 305.66 |          |
| Highways and streets,         | 15.78  |          |
| James W. Hindle,              | 178.53 |          |
| J. L. G. Mason,               | 13.80  |          |
| William E. Newman,            | 17.25  |          |
| F. E. Washburn,               | 40.45  |          |
| F. P. Washburn,               | 16.73  | 624.48   |
| Library Building :—           |        |          |
| Jason L. Ballou,              | 98.66  |          |
| Briggs & Lawrence,            | 1.75   |          |

|                               |        |                  |
|-------------------------------|--------|------------------|
| William H. Caswell,           | 49.99  |                  |
| DeWolf & Vincent,             | 9.00   |                  |
| C. L. Dunham,                 | 43.71  |                  |
| E. M. Durfee,                 | 7.89   |                  |
| Francis W. Hammond,           | 186.05 |                  |
| George E. Hatch,              | 303.49 |                  |
| Highways and streets,         | 15.00  |                  |
| Perry P. Jenney & Son,        | 1.85   |                  |
| John M. McLeod,               | 130.00 |                  |
| N. B. Boiler & Machine Co.,   | 630.78 |                  |
| N. B. Gas & Edison Light Co., | 79.13  |                  |
| William E. Newman,            | 95.63  |                  |
| William Peirce,               | 137.13 |                  |
| E. F. Penney,                 | 23.49  |                  |
| A. W. Perkins & Co.,          | 7.06   |                  |
| E. H. Pierce,                 | 18.00  |                  |
| Lyman K. Reed,                | 121.25 |                  |
| George D. Richards,           | 3.25   |                  |
| F. R. Slocum,                 | 281.63 |                  |
| James H. Warren,              | 60.00  |                  |
| Lettice R. Washburn & Son,    | 154.86 |                  |
| Wood, Brightman & Co.,        | 16.83  | 2,476.43         |
| Police stations :—            |        |                  |
| John M. McLeod,               | 16.40  |                  |
| N. B. Boiler & Machine Co.,   | 153.67 |                  |
| William E. Newman,            | 120.21 |                  |
| E. F. Penney,                 | 19.00  |                  |
| A. W. Perkins & Co.,          | 3.25   | 312.53           |
| School buildings :—           |        |                  |
| General sewers,               | 13.15  |                  |
| N. B. Gas & Edison Light Co., | 50.43  |                  |
| N. B. Water Works,            | 225.36 |                  |
| Nat. C. Smith,                | 115.03 | 403.97           |
| Ward rooms :—                 |        |                  |
| E. F. Penney,                 | 11.67  | 11.67            |
| Wood and coal yard :—         |        |                  |
| John J. Meaney,               | 464.16 |                  |
| E. F. Penney,                 | 1.90   |                  |
| James L. Sherman,             | 172.72 | 638.78           |
|                               |        | <hr/> \$8,718.98 |
| To transfer to balance,       |        | 582.09           |
|                               |        | <hr/> \$9,301.07 |

## CR.

|   |            |            |
|---|------------|------------|
| By appropriation,                               | \$6,500.00 |            |
| By special appropriation, Central engine house, | 2,649.34   |            |
| Receipts as per Treasurer's reports,            | 151.73     | \$9,301.07 |

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## COGGESHALL STREET BRIDGE.

## DR.

|  |          |          |
|--|----------|----------|
| Pay rolls,                                     |          | \$172.35 |
| Highways and streets, stock labor and teaming, | \$199.11 |          |
| George Kirby, Jr., & Co., paint stock,         | 71.65    |          |
| S. C. Lowe, scrapers,                          | 1.40     |          |
| C. G. & G. A. Randall, lumber,                 | 52.01    |          |
| John Sherman, rent of stage,                   | 8.40     | 332.57   |
|  |          | <hr/>    |
|  |          | \$504.92 |
| Transfer to balance,                           |          | 45.08    |
|  |          | <hr/>    |
|  |          | \$550.00 |

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## CR.

|  |          |          |
|--|----------|----------|
| By appropriation,                      | \$200.00 |          |
| By transfer from unappropriated funds, | 350.00   | \$550.00 |

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COMMONWEALTH OF MASSACHUSETTS,  
CHAPTER 279, ACTS OF 1896.

## BURIAL OF SOLDIERS.

## DR.

|                               |         |          |
|-------------------------------|---------|----------|
| December 4, 1899. To balance, |         | \$126.75 |
| Robert G. Bennett,            | \$35.00 |          |
| T. J. Murphy,                 | 35.00   |          |

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## AUDITOR'S REPORT.

|                                      |        |                 |
|--------------------------------------|--------|-----------------|
| J. D. Sullivan,                      | 70.00  |                 |
| Weston C. Vaughan, <sup>3</sup> Jr., | 175.00 |                 |
| E. T. Wilson & Son,                  | 175.00 | 490 00          |
|                                      |        | <u>\$616.75</u> |

## CR.

|                                      |          |                 |
|--------------------------------------|----------|-----------------|
| Receipts as per Treasurer's reports, | \$175.00 |                 |
| December 3, 1900. Balance,           | 441.75   | <u>\$616.75</u> |

## DR.

|                               |                 |
|-------------------------------|-----------------|
| December 3, 1900. To balance, | <u>\$441.75</u> |
|-------------------------------|-----------------|

COMMONWEALTH OF MASSACHUSETTS,  
CHAPTER 372, ACTS OF 1899.

## MILITARY AID.

## DR.

|                                  |                   |
|----------------------------------|-------------------|
| December 4, 1899. To balance,    | \$1,599.61        |
| Disbursements by City Treasurer, | 2,986.64          |
|                                  | <u>\$4,586.25</u> |

## CR.

|                                      |            |                   |
|--------------------------------------|------------|-------------------|
| By appropriation,                    | \$1,500.00 |                   |
| Receipts as per Treasurer's reports, | 1,425.00   | \$2,925.00        |
| December 3, 1900. Balance.           |            | 1,661.25          |
|                                      |            | <u>\$4,586.25</u> |

## DR.

|                               |                   |
|-------------------------------|-------------------|
| December 3, 1900. To balance, | <u>\$1,661.25</u> |
|-------------------------------|-------------------|



COMMONWEALTH OF MASSACHUSETTS,  
CHAP. 374, ACTS OF 1899.

## STATE AID.

## DR.

|                                  |                    |
|----------------------------------|--------------------|
| December 4, 1899. To balance,    | \$9,942.53         |
| Disbursements by City Treasurer, | 10,928.87          |
|                                  | <u>\$20,871.40</u> |

## CR.

|                                      |                    |
|--------------------------------------|--------------------|
| Receipts as per Treasurer's reports, | \$10,797.00        |
| December 3, 1900. Balance,           | 10,074.40          |
|                                      | <u>\$20,871.40</u> |

## Dr.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. To balance, | <u>\$10,074.40</u> |
|-------------------------------|--------------------|

COMMONWEALTH OF MASSACHUSETTS,  
CHAP. 447, ACTS OF 1890.

## SOLDIERS' RELIEF.

## DR.

|   |          |
|---|----------|
| Ashley & Peirce Clothing Co., clothing,   | \$13.00  |
| H. A. Blackmer, elastic stocking,         | 4.00     |
| Boston Beef Co., provisions,              | 174.00   |
| C. H. Brownell & Son, groceries,          | 51.94    |
| Josephus Buckley, watching,               | 6.00     |
| City Treasurer, disbursements,            | 8,361.10 |
| City of Springfield, fuel and provisions, | 8.00     |
| David Duff & Son, fuel,                   | 124.13   |
| George F. Lewis, M. D., services,         | 15.00    |
| Nichols & Damon, shoes,                   | 2.50     |

|                                       |        |                   |
|---------------------------------------|--------|-------------------|
| C. F. Perry, provisions,              | 3.00   |                   |
| Louis R. Pittsley, fuel,              | 4.50   |                   |
| Poor Department, fuel,                | 4.00   |                   |
| Mary Sauve, board and lodging,        | 196.80 |                   |
| J. V. Thuot, M. D., elastic stocking, | 4.50   |                   |
| Union Boot & Shoe Co., shoes,         | 2.75   |                   |
| George H. Whipple, watching,          | 16.00  | <u>\$8,991.22</u> |

## CR.

|                                      |            |                   |
|--------------------------------------|------------|-------------------|
| By appropriation,                    | \$8,500.00 |                   |
| Receipts as per Treasurer's reports, | 22.25      |                   |
| Transfer to balance,                 | 468.97     | <u>\$8,991.22</u> |

## COURT JUDGMENTS.

## DR.

|                                 |                   |
|---------------------------------|-------------------|
| Sanders & Barrows Clothing Co., | <u>\$1,188.94</u> |
|---------------------------------|-------------------|

## CR.

|                      |                   |
|----------------------|-------------------|
| Transfer to balance, | <u>\$1,188.94</u> |
|----------------------|-------------------|

## DEPARTMENT OF WHARVES.

## DR.

|   |         |
|---|---------|
| William H. Caswell, painting and glazing, | \$20.71 |
| W. H. Collins & Co., binding,             | 7.50    |
| Joseph Donaghy, wharfinger,               | 308.30  |
| Fichtenmayer & Flynn, fire escape,        | 222.00  |
| Highways and streets, labor,              | 1.80    |
| Charles F. Keen, stock and labor,         | 14.88   |
| E. B. Macy, iron bolts,                   | 6.72    |

## AUDITOR'S REPORT.

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|  |          |                   |
|--|----------|-------------------|
| Mercury Publishing Co., printing,      | 3.00     |                   |
| N. B. Cordage Co., rope,               | 2.10     |                   |
| N. B. Water Works, labor and material, | 69.24    |                   |
| N. B. Water Works, metered water,      | 100.50   |                   |
| Public debt, interest,                 | 2,080.00 |                   |
| John B. Sherman, labor and material,   | 23.57    |                   |
| West & Jones, rent of boat and float,  | 1.00     |                   |
| Commissioners of Sinking Funds,        | 1,040.00 | \$3,901.32        |
| December 3, 1900. To balance,          |          | 2,002.01          |
|  |          | <u>\$5,903.33</u> |

## CR.

|                                      |            |                   |
|--------------------------------------|------------|-------------------|
| December 4, 1899. By balance,        | \$1,745.81 |                   |
| Receipts as per Treasurer's reports, | 4,157.52   | <u>\$5,903.33</u> |

## CR.

|                               |                   |
|-------------------------------|-------------------|
| December 3, 1900. By balance, | <u>\$2,002.01</u> |
|-------------------------------|-------------------|

## DREDGING DOCKS.

## DR.

|                         |          |                   |
|-------------------------|----------|-------------------|
| Pay rolls, engineering, |          | \$65.35           |
| Blossom Bros., lumber,  | \$ .44   |                   |
| Cole Bros., dredging,   | 3,879.37 | 3,879.81          |
|                         |          | <u>\$3,945.16</u> |
| Transfer to balance,    |          | 144.84            |
|                         |          | <u>\$4,090.00</u> |

## CR.

|                               |            |                   |
|-------------------------------|------------|-------------------|
| December 4, 1899. By balance, | \$2,590.00 |                   |
| By special appropriation,     | 1,500.00   | <u>\$4,090.00</u> |

## ELECTIONS.

## DR.

## Advertising, printing and binding :—

|                                |          |            |
|--------------------------------|----------|------------|
| E. Anthony & Sons,             | \$436.31 |            |
| Catholic Union Publishing Co., | 207.50   |            |
| W. H. Collins & Co.,           | 35.60    |            |
| Daily L'Independant,           | 213.40   |            |
| Mercury Publishing Co.,        | 1,309.97 |            |
| Weekly Herald,                 | 137.08   | \$2,339.86 |

## Carriage hire :—

|                  |       |       |
|------------------|-------|-------|
| Isaac L. Ashley, | 12.00 |       |
| E. C. Gardiner,  | 12.00 |       |
| Kirby & Hicks,   | 9.00  |       |
| C. H. Murphy,    | 6.00  |       |
| E. G. Reynolds,  | 12.00 |       |
| W. D. Richards,  | 6.00  |       |
| T. S. Swift,     | 6.00  |       |
| A. A. Sylvia,    | 6.00  |       |
| David Warren,    | 3.00  | 72.00 |

## Clerical services :—

|                      |       |       |
|----------------------|-------|-------|
| B. F. Hathaway, Jr., | 5.00  |       |
| E. B. Jourdain,      | 5.00  |       |
| Walter R. Myrick,    | 2.00  |       |
| A. C. Sherman,       | 12.00 |       |
| E. L. Tillinghast,   | 5.00  | 29.00 |

## Fitting voting places :—

|                               |       |        |
|-------------------------------|-------|--------|
| Benjamin Corbett,             | 2.00  |        |
| Faunce & Johnson,             | 44.90 |        |
| Patrick Featherstone,         | 12.00 |        |
| N. B. Gas & Edison Light Co., | 6.60  |        |
| E. F. Penney,                 | 10.00 |        |
| A. D. Piper,                  | 10.00 |        |
| A. P. Pope,                   | 66.35 | 151.85 |

## Fuel :—

|                  |      |      |
|------------------|------|------|
| City Coal Co.,   | 1.99 |      |
| John Notter,     | .85  |      |
| John N. O'Brien, | 1.50 | 4.34 |

## Pay of precinct officers :—

|                     |        |          |
|---------------------|--------|----------|
| State election,     | 601.00 |          |
| Municipal election, | 598.00 | 1,199.00 |

# AUDITOR'S REPORT.

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## Refreshments :—

|                       |       |       |
|-----------------------|-------|-------|
| Richmond's Cafe,      | 10.00 |       |
| I. H. Sherman & Co.,  | 2.30  |       |
| W. A. L. Smith & Co., | 3.70  |       |
| F. H. Winship,        | 29.70 | 45.70 |

## Rents :—

|                    |       |       |
|--------------------|-------|-------|
| H. K. Haskins,     | 30.00 |       |
| Lester I. Jenkins, | 25.00 | 55.00 |

## Miscellaneous :—

|   |       |       |
|---|-------|-------|
| F. T. Akin & Co., sign,                   | 1.50  |       |
| W. P. Briggs, key,                        | .25   |       |
| Briggs & Lawrence, chairs,                | .60   |       |
| Coggeshall, Maxfield & Co., frames,       | .80   |       |
| Comm. of Massachusetts, counters,         | 20.00 |       |
| C. S. & B. Cummings, matches,             | .20   |       |
| John A. Gomley, carting,                  | 20.00 |       |
| W. A. Greenough & Co., directories,       | 5.00  |       |
| N. B. Rubber Stamp & Stencil Co., stamps, | 1.50  |       |
| C. B. Piper, services,                    | 24.00 |       |
| David M. Piper, labor,                    | 4.00  |       |
| George D. Richards, tacks,                | .68   |       |
| Robert W. Taber, stationery,              | 9.74  | 88.17 |

3,984.92

To transfer to balance, 1,015.08

\$5,000.00

CR.

By appropriation, \$5,000.00

## ENGINEERING DEPARTMENT.

DR.

Pay rolls :— \$7,589.34

|                                    |        |
|------------------------------------|--------|
| F. T. Akin & Co., stock and labor, | \$3.67 |
| Edwin Allen, express,              | .50    |

|  |        |
|--|--------|
| James T. Almy, plate,                              | 1.00   |
| Almy & Hitch, awnings,                             | 14.00  |
| E. Anthony & Sons, advertising and printing,       | 6.18   |
| Boston Daily Advertiser Co., advertising,          | 40.00  |
| Charles O. Brightman, stock and labor,             | 29.03  |
| F. S. Brightman Co., tracing cloth and stationery, | 10.65  |
| Ira M. Chase, Jr., engineer, services,             | 73.75  |
| W. H. Collins & Co., books and binding,            | 14.50  |
| C. S. & B. Cummings, soap and matches,             | 3.30   |
| DeWolf & Vincent, tacks,                           | .45    |
| Eugene Dietzgen Co., drawing material,             | 12.68  |
| J. B. Demoranville, labor,                         | 2.00   |
| Draper Mfg. Co., charts,                           | 7.50   |
| Engineering News Publishing Co., advertising,      | 33.00  |
| Frost & Adams Co., drawing material,               | 19.68  |
| Harriet H. Gilman, office rent,                    | 723.88 |
| Hatch & Co., express,                              | 6.10   |
| Highways and streets, carting,                     | 27.85  |
| H. S. Hutchinson & Co., stationery,                | 3.27   |
| J. S. Kelley & Son, clock repairs,                 | 3.00   |
| Kirby & Hicks, carriage hire,                      | 2.50   |
| Keuffell & Esser Co., drawing instruments, etc.,   | 32.30  |
| Library Bureau, index cards,                       | 13.25  |
| Mercury Publishing Co., printing and advertising,  | 64.41  |
| James E. Moody, repairs,                           | 5.75   |
| N. B. Brass Foundry, house numbers,                | 2.43   |
| N. B. Co-operative Express Co., services,          | .60    |
| N. B. Gas & Edison Light Co., lighting,            | 4.45   |
| N. B. Gas & Edison Light Co., labor and material,  | 2.50   |
| N. B. Ice Co., ice,                                | 27.78  |
| N. B. Steam Laundry, laundry work,                 | 2.80   |
| N. Y., N. H. & H. R. R. Co., mileage book,         | 20.00  |
| George H. Nye, paper,                              | 1.15   |
| William F. Nye, oil,                               | 2.50   |
| A. D. Piper, laundry work,                         | 2.78   |
| George D. Richards, sundries,                      | 1.30   |
| So. Mass. Telephone Co., service and tolls,        | 25.50  |
| Spaulding Print Paper Co., tracing cloth,          | 33.75  |
| John B. Sullivan, bound stones,                    | 29.25  |



# AUDITOR'S REPORT.

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|   |        |                   |
|---|--------|-------------------|
| Robert W. Taber, stationery supplies,               | 24.08  |                   |
| Robert W. Taber, subscription,                      | 5.00   |                   |
| Frank C. Taylor, engineer, services,                | 250.00 |                   |
| Allen S. Tripp, boat hire,                          | .90    |                   |
| Union Street Railway Co., car tickets.              | 150.00 |                   |
| Western Union Telegraph Co., service,               | 4.74   |                   |
| William F. Williams, office and traveling expenses, | 12.01  |                   |
| Wyckoff, Seamans & Benedict, typewriter supplies,   | 9.10   | 1,766.82          |
|   |        | <u>\$9,356.16</u> |
| To transfer to balance,                             |        | 31.67             |
|   |        | <u>\$9,387.83</u> |

CR.

|                                      |            |            |
|--------------------------------------|------------|------------|
| By appropriation,                    | \$9,377.00 |            |
| Receipts as per Treasurer's reports, | 10.83      | \$9,387.83 |

# FIRE DEPARTMENT.

DR.

Salaries :—

|  |            |            |
|--|------------|------------|
| Frederick Macy, chief engineer,              | \$1,500.00 |            |
| Loring T. Parlow, 1st assistant engineer,    | 63.89      |            |
| Edward F. Dahill, 1st assistant engineer,    | 36.11      |            |
| Edward F. Dahill, 2nd assistant engineer,    | 159.31     |            |
| James J. Donaghy, 2nd assistant engineer,    | 90.69      |            |
| James J. Donaghy, 3rd assistant engineer,    | 159.31     |            |
| William A. Gibbs, 3rd assistant engineer,    | 90.69      |            |
| William A. Gibbs, 4th assistant engineer,    | 93.78      |            |
| Robert Woolfenden, Jr., 4th ass'nt engineer, | 156.22     |            |
| Frederick B. Macy, clerk,                    | 200.00     | \$2,550.00 |

Pay rolls :—

|                     |           |  |
|---------------------|-----------|--|
| Permanent men,      | 43,110.16 |  |
| Protecting Society, | 150.00    |  |
| Brush fires,        | 290.50    |  |

|                             |          |           |
|-----------------------------|----------|-----------|
| Engine Co., No. 1,          | 1,281.24 |           |
| “ “ No. 2,                  | 1,272.49 |           |
| “ “ No. 4,                  | 1,281.24 |           |
| “ “ No. 5,                  | 1,281.24 |           |
| “ “ No. 6,                  | 1,393.24 |           |
| “ “ No. 7,                  | 1,281.24 |           |
| “ “ No. 8,                  | 1,281.24 |           |
| “ “ No. 9,                  | 575.00   |           |
| Hook and Ladder Co., No. 1, | 1,272.50 |           |
| “ “ “ “ No. 2,              | 1,272.50 |           |
| “ “ “ “ No. 3,              | 1,160.00 |           |
| Hose Co., No. 2,            | 630.00   |           |
| Chemical Engine Co., No. 1, | 412.75   | 14,394.68 |
| Blacksmithing :             |          |           |
| F. A. Bonneau,              | 81.70    |           |
| Joseph Carpenter,           | 17.25    |           |
| N. H. Caswell,              | 33.55    |           |
| H. B. Churbuck,             | 62.98    |           |
| U. E. Collette,             | 150.98   |           |
| Hugh L. Donaghy,            | 68.38    |           |
| E. M. Durfee,               | 89.41    |           |
| J. B. Farrell,              | 20.26    |           |
| Fichtenmayer & Flynn,       | 217.81   |           |
| N. T. Fuller,               | 141.15   |           |
| A. E. Hathaway,             | 124.50   |           |
| J. L. Luce,                 | 74.88    |           |
| E. L. Macomber,             | 38.00    |           |
| E. B. Macy,                 | 84.00    |           |
| Julius C. Sylvia,           | 31.00    | 1,235.85  |
| Fuel :—                     |          |           |
| H. T. Borden,               | 7.50     |           |
| City Coal Company,          | 206.50   |           |
| Albert W. Holmes,           | 857.61   |           |
| John N. O'Brien,            | 4.00     |           |
| Timothy J. O'Brien,         | 5.00     |           |
| George Spencer,             | 5.50     |           |
| L. A. Washburn,             | 3.00     | 1,089.11  |
| Hay and Grain :—            |          |           |
| William Baylies,            | 1,416.32 |           |
| J. A. Bouvier,              | 169.13   |           |
| C. H. Brownell & Son,       | 2.53     |           |
| W. E. Collins,              | 11.60    |           |
| Pardon Cornell,             | 487.27   |           |

|                               |          |          |
|-------------------------------|----------|----------|
| Denison-Plummer Co.,          | 962.53   |          |
| Thomas J. Gifford & Co.,      | 134.15   |          |
| A. Godreau,                   | 64.50    |          |
| John Hatch,                   | 46.50    |          |
| S. L. Horvitz,                | 248.66   |          |
| L. B. Howland,                | 5.06     |          |
| Mary P. Hubbard,              | 51.07    |          |
| J. Frank Kirk,                | 139.53   |          |
| Mortimer McCarthy,            | 1,042.98 |          |
| John Notter,                  | 167.63   |          |
| Seth Peirce,                  | 64.32    |          |
| Wilson & Wordell,             | 7.00     | 5,020.78 |
| Harness and repairs :—        |          |          |
| William Cronin & Co.,         | 214.54   |          |
| C. F. Cushing,                | 18.55    |          |
| F. A. Frates,                 | 34.55    |          |
| George G. Huddy,              | 9.75     | 277.39   |
| Horse and carriage hire :—    |          |          |
| Henry T. Ashley,              | 8.00     |          |
| I. L. Ashley,                 | 24.60    |          |
| Isaac H. Manchester,          | 12.00    |          |
| Mortimer McCarthy,            | 14.00    |          |
| J. Henry Peirce,              | 1.75     |          |
| E. G. Reynolds,               | 3.00     |          |
| Timothy Sheehan,              | 16.00    |          |
| Allen Smith, Jr.,             | 1.00     | 80.35    |
| Lighting :—                   |          |          |
| N. B. Gas & Edison Light Co., | 611.57   | 611.57   |
| Repairs of engine house :—    |          |          |
| F. T. Akin & Co.,             | 17.30    |          |
| A. W. Allen,                  | 27.18    |          |
| Babbitt, Wood & Co.,          | 17.48    |          |
| Blossom Brothers,             | 12.17    |          |
| William H. Caswell,           | 30.63    |          |
| C. L. Dunham,                 | 95.96    |          |
| E. Fournier,                  | 4.21     |          |
| Fournier & Nicholson,         | 2.39     |          |
| Greene & Wood,                | 148.16   |          |
| Francis W. Hammond,           | 22.18    |          |
| S. C. Lowe,                   | 24.70    |          |
| J. L. G. Mason,               | 6.09     |          |
| John J. Meany,                | 17.60    |          |
| T. J. Moriarty,               | 23.50    |          |

|                        |       |        |
|------------------------|-------|--------|
| D. E. Nelson,          | 1.14  |        |
| John G. Nicholson,     | 1.03  |        |
| William E. Newman,     | 26.03 |        |
| C. S. Paisler,         | .75   |        |
| E. F. Penney,          | 37.35 |        |
| Charles Thompson,      | 38.27 |        |
| L. R. Washburn,        | 62.97 |        |
| William R. West,       | 34.90 |        |
| Wood, Brightman & Co., | .94   | 652.93 |

## Supplies :—

|                             |        |
|-----------------------------|--------|
| Acushnet Iron Co.,          | 26.22  |
| F. T. Akin & Co.,           | 1.56   |
| American Steel & Wire Co.,  | 104.00 |
| American Tube Works,        | 6.00   |
| Babbitt, Wood & Co.,        | 50.22  |
| James E. Blake,             | 4.56   |
| Bliss & Nye,                | 14.02  |
| F. S. Brightman Co.,        | .75    |
| Burton Oil Co.,             | 6.00   |
| N. P. Chace,                | 15.75  |
| George A. Cobb,             | 17.11  |
| Coggeshall, Maxfield & Co., | 6.40   |
| Pardon Cornell,             | 36.80  |
| C. S. & B. Cummings,        | 14.00  |
| C. F. Cushing,              | 4.05   |
| Edward F. Dahill,           | .73    |
| John F. Degan,              | 46.38  |
| George Delano's Sons,       | 1.78   |
| DeWolf & Vincent,           | 45.77  |
| Thomas Donaghy,             | 15.25  |
| F. M. Douglass,             | 11.25  |
| T. Draper's Sons,           | 25.00  |
| Driscoll, Church & Hall,    | 151.39 |
| C. L. Dunham,               | 20.43  |
| Eddy Knitting Co.,          | 9.00   |
| R. M. Gardner & Co.,        | 4.65   |
| Charles H. Grant & Co.,     | 10.00  |
| Herbert E. Hammond,         | 2.80   |
| J. Handy Co.,               | 1.50   |
| T. M. Hart & Co.,           | 6.18   |
| N. P. Hayes,                | 6.40   |
| S. F. Hayward & Co.,        | 10.00  |
| Thomas Hersom & Co.,        | 10.00  |
| Hillman, Washburn & Co.,    | 4.12   |

|                                  |        |          |
|----------------------------------|--------|----------|
| George S. Homer,                 | 11.25  |          |
| Lewis & Ramsey,                  | 4.00   |          |
| S. C. Lowe,                      | 17.30  |          |
| I. H. Manchester,                | 6.25   |          |
| Morse Twist Drill & Machine Co., | .99    |          |
| N. B. Boiler & Machine Co.,      | 162.98 |          |
| N. B. Cordage Co.,               | 7.37   |          |
| N. B. Gas & Edison Light Co.,    | 18.00  |          |
| N. B. Ice Co.,                   | 57.46  |          |
| N. B. Rubber Co.,                | 2.04   |          |
| N. J. Car Spring Co.,            | 36.34  |          |
| Packard Hardware Co.,            | 93.43  |          |
| E. F. Penney,                    | 5.75   |          |
| E. H. Pierce,                    | 10.70  |          |
| Popes Island Mfg. Co.,           | 87.28  |          |
| Red Cross Chemical Co.,          | 3.50   |          |
| George D. Richards,              | 28.50  |          |
| Ruggles & Ellison,               | 14.00  |          |
| C. R. Sherman & Son,             | 18.50  |          |
| R. B. Skelly & Co.,              | 8.00   |          |
| So. Mass. Telephone Co.,         | 33.37  |          |
| J. V. Spare Dry Goods Co.,       | 98.52  |          |
| Gorge H. Spooner & Brother,      | 9.50   |          |
| Sulpho Naphthol Co.,             | 24.00  |          |
| Sultar Co.,                      | 58.67  |          |
| The Talbot Co.,                  | 3.00   |          |
| Charles H. Tripp,                | 13.81  |          |
| Frank S. Tripp,                  | 4.75   |          |
| Wamsutta Mills,                  | 15.61  |          |
| Wood, Brightman & Co.,           | 4.59   | 1,549.53 |

## Miscellaneous :—

|   |        |
|---|--------|
| E. Anthony & Sons, subscriptions,           | 48.00  |
| Edwin Allen's Express, service,             | .35    |
| H. P. Babson, horse medicine,               | 28.00  |
| John B. Baylies, chairs,                    | 14.10  |
| Willard B. Bennett, wagon repairs,          | 3.50   |
| Bliss & Nye, mantles and chimneys,          | .70    |
| Briggs & Lawrence, furnishings and repairs, | 71.48  |
| F. S. Brightman Co., advertising,           | 10.00  |
| W. R. Brixey, wire,                         | 867.28 |
| George L. Brownell, wagon repairs,          | 42.00  |
| Cornelius Callahan Co., hose,               | 800.00 |
| Cemetery Department, labor,                 | 3.01   |
| Collins Chase, wagon repairs,               | 37.00  |

|   |          |
|---|----------|
| W. H. Collins & Co., books and binding,           | 41.75    |
| H. T. Corson, horse medicine,                     | 15.00    |
| A. C. Daniels, horse medicine,                    | 20.00    |
| Walter H. Darling, steward,                       | 20.00    |
| W. E. Decrow, signal boxes,                       | 661.00   |
| W. E. Decrow, repeater and batteries,             | 1,386.00 |
| D. H. Demoranville, freight and carting,          | .50      |
| F. M. Douglass, horse medicine,                   | 17.50    |
| David Duff & Son, carting,                        | 1.50     |
| Albert A. Dunlap, services,                       | 139.00   |
| Gibbs & Nelson, scratchers,                       | 8.00     |
| J. R. Forbes, Mgr., painting,                     | 60.00    |
| C. A. Gray & Co., freight and carting,            | 33.10    |
| W. A. Greenough, directory,                       | 2.50     |
| Hatch & Co., express,                             | 6.25     |
| Highways and streets, fire service,               | 63.23    |
| Highways and Streets, stock and labor,            | 30.08    |
| A. E. Hathaway, rent,                             | 120.00   |
| L. J. Hathaway, wagon repairs,                    | 112.15   |
| Hayes Co., hose elevators,                        | 55.00    |
| Charles F. Keene, repairs,                        | 11.52    |
| C. L. Kenyon & Co., horse exchange,               | 75.00    |
| A. C. Kirby, auctioneer, horses                   | 565.00   |
| LaFrance Fire Engine Co., wheel,                  | 35.00    |
| C. H. & H. A. Lawton Co., horse medicine,         | 24.06    |
| L. A. Littlefield, plating,                       | 2.75     |
| S. C. Lowe, post,                                 | 1.50     |
| Frederick Macy, chief, disbursements,             | 98.69    |
| Frederick Macy, horse board,                      | 300.00   |
| Manchester Locomotive Works, wheel,               | 7.50     |
| Mercury Publishing Co., printing,                 | 130.66   |
| Mercury Publishing Co., subscription,             | 6.00     |
| Miller Co., smoke protector,                      | 10.00    |
| William Neal, painting,                           | 25.45    |
| N. B. Co-operative express, service,              | 1.15     |
| N. B. Gas & Edison Light Co., labor and material, | 13.11    |
| N. B. Steam Carpet Beating Est., cleaning,        | 15.29    |
| N. B. Water Works, labor and material,            | 45.99    |
| J. J. Nichols, horses,                            | 404.00   |
| George H. Parker, car fares,                      | 8.40     |
| Parsons Steam Laundry Co., laundry,               | 9.70     |
| Pease's Pharmacies, medicines,                    | 2.85     |
| J. H. Shea, horse dentistry,                      | 67.50    |



## AUDITOR'S REPORT.

45

|   |        |             |
|---|--------|-------------|
| F. R. Slocum, furniture and carpets,        | 126.28 |             |
| So. Mass. Telephone Co., service and tolls, | 460.94 |             |
| R. W. Taber, advertising,                   | 10.00  |             |
| R. W. Taber, stationery,                    | 10.79  |             |
| William T. Taylor, shades,                  | 29.76  |             |
| F. P. Washburn, car fares and watching,     | 41.80  |             |
| Weston Electrical Instrument Co., meter,    | 80.00  |             |
| Edmund L. Wilde, services,                  | 50.00  |             |
| John S. Williams, whips and brushes,        | 70.00  |             |
| C. F. Wing, furniture and carpets,          | 168.01 |             |
| Edward E. Wright, flag,                     | 5.50   | 7,632.18    |
|   |        | <hr/>       |
|   |        | 78,645.03   |
| Transfer to balance,                        |        | 15.86       |
|   |        | <hr/>       |
|   |        | \$78,660.89 |
|   |        | <hr/>       |

## CR.

|                                      |             |             |
|--------------------------------------|-------------|-------------|
| By appropriation,                    | \$78,000.00 |             |
| Receipts as per Treasurer's reports, | 660.89      | \$78,660.89 |
|                                      |             | <hr/>       |

## FREE PUBLIC LIBRARY.

## DR.

## Salaries :—

|                                     |            |
|-------------------------------------|------------|
| R. C. Ingraham, librarian,          | \$2,250.00 |
| B. W. Pennock, assistant librarian, | 1,650.00   |
| Anna M. DeWolf, assistant,          | 540.00     |
| Florence E. Farwell, “              | 436.25     |
| Susie H. Gammons, “                 | 540.00     |
| B. H. Humphries, “                  | 312.50     |
| Etta F. Lawrence, “                 | 540.00     |
| Emma J. Merrick, “                  | 82.50      |
| • Josephine A. Merrick, “           | 540.00     |
| Frank O'Connor, “                   | 300.00     |
| Florence E. Pierce, “               | 162.75     |
| Clement L. Yaeger, “                | 520.00     |
| Richard Ames, janitor,              | 19.50      |
| Yorick W. Ames, “                   | 728.00     |

|  |        |                    |
|--|--------|--------------------|
| William G. Lamb, fireman,                          | 68.00  |                    |
| Herbert Ames, page,                                | 182.00 |                    |
| E. E. Dahill, "                                    | 98.00  |                    |
| Alton Demoranville, "                              | 66.50  |                    |
| Charles W. Dunn, "                                 | 38.50  |                    |
| George P. Gifford, Jr., "                          | 71.75  |                    |
| Leon M. Gifford, "                                 | 83.50  |                    |
| William F. Gifford, "                              | 14.00  |                    |
| William J. O'Hara, "                               | 63.58  |                    |
| Charles E. Robinson, "                             | 45.50  |                    |
| Robert E. Townsend, "                              | 14.00  |                    |
| Fred D. Wood, "                                    | 45.50  |                    |
| Albert O. Yaeger, "                                | 31.50  | \$9,443.83         |
| Printing and binding :—                            |        |                    |
| E. Anthony & Sons,                                 | 380.95 |                    |
| W. H. Collins & Co.,                               | 437.05 |                    |
| H. S. Hutchinson & Co.,                            | 259.50 |                    |
| Mercury Publishing Co.,                            | 18.91  | 1,096.41           |
| Subscriptions :—                                   |        |                    |
| Library Bulletin Co.,                              | 105.00 |                    |
| Henry H. Sampson,                                  | 389.30 |                    |
| George R. Phillips,                                | 3.00   | 497.30             |
| Miscellaneous :—                                   |        |                    |
| Samuel H. Cook & Co., insurance,                   | 187.50 |                    |
| Coffin Bros., paper boxes,                         | 10.00  |                    |
| Library Bureau, case and cards,                    | 128.60 |                    |
| B. W. Pennock, carriage of books to sta-<br>tions, | 112.00 |                    |
| A. P. Pope, stock and labor,                       | 12.49  |                    |
| Rotch & Potter, insurance,                         | 187.50 |                    |
| So. Mass. Telephone Co., service,                  | 36.00  | 674.09             |
|  |        | <u>\$11,711.63</u> |

## CR.

|                                     |             |                    |
|-------------------------------------|-------------|--------------------|
| By appropriation,                   | \$11,680.00 |                    |
| Receipts as per Treasurer's report, | .50         | \$11,680.50        |
| Transfer to balance,                |             | 31.13              |
|                                     |             | <u>\$11,711.63</u> |

## FREE PUBLIC LIBRARY—DOG FUND.

## DR.

|                               |        |                   |
|-------------------------------|--------|-------------------|
| A. L. A. Publishing Section,  | \$1.25 |                   |
| Briggs & Lawrence,            | 32.20  |                   |
| George L. Briggs,             | 65.60  |                   |
| F. S. Brightman Co.,          | 2.50   |                   |
| Daily L'Independant,          | 6.00   |                   |
| W. H. Collins & Co.,          | 281.95 |                   |
| H. S. Hutchinson & Co.,       | 23.10  |                   |
| Library Bureau,               | 55.55  |                   |
| Mercury Publishing Co.,       | 12.45  |                   |
| E. J. Moore & Co.,            | 16.14  |                   |
| B. W. Pennock,                | 10.00  |                   |
| H. H. Sampson,                | 127.45 |                   |
| William M. Spooner,           | 2.75   |                   |
| Stone, Downer & Co.,          | 8.19   |                   |
| Sullivan & Markey,            | 16.10  |                   |
| R. W. Taber,                  | 5.70   |                   |
| Joseph G. Tirrell,            | 23.30  |                   |
| C. D. Waldron,                | 1.00   |                   |
| C. F. Wing,                   | 2.75   | 693.98            |
| December 3, 1900. To balance, |        | 1,565.44          |
|                               |        | <u>\$2,259.42</u> |

## CR.

|                                      |          |            |
|--------------------------------------|----------|------------|
| December 4, 1899. By balance,        | \$952.99 |            |
| Receipts as per Treasurer's reports, | 1,306.43 | \$2,259.42 |

## CR.

|                               |            |
|-------------------------------|------------|
| December 3, 1900. By balance, | \$1,565.44 |
|-------------------------------|------------|

FREE PUBLIC LIBRARY TRUSTEES—JAMES B.  
CONGDON FUND.

## CR.

|                                      |         |         |
|--------------------------------------|---------|---------|
| December 4, 1899. By balance,        | \$67.66 |         |
| Receipts as per Treasurer's reports, | 30.00   | \$97.66 |

## CR.

|                               |  |         |
|-------------------------------|--|---------|
| December 3, 1900. By balance, |  | \$97.66 |
|-------------------------------|--|---------|

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FREE PUBLIC LIBRARY TRUSTEES—GEORGE  
O. CROCKER FUND.

## DR.

|                               |          |                |
|-------------------------------|----------|----------------|
| George E. Littlefield,        | \$298.42 |                |
| Maine Historical Society,     | 4.50     | \$302.92       |
| December 3, 1900. To balance, |          | 337.80         |
|                               |          | <hr/> \$640.72 |

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## CR.

|                                      |          |          |
|--------------------------------------|----------|----------|
| December 4, 1899. By balance,        | \$240.72 |          |
| Receipts as per Treasurer's reports, | 400.00   | \$640.72 |

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## CR.

|                               |  |                |
|-------------------------------|--|----------------|
| December 3, 1900. By balance, |  | <hr/> \$337.80 |
|-------------------------------|--|----------------|

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FREE PUBLIC LIBRARY TRUSTEES—OLIVER  
CROCKER FUND.

## CR.

|                                      |         |         |
|--------------------------------------|---------|---------|
| December 4, 1899. By balance,        | \$39.06 |         |
| Receipts as per Treasurer's reports, | 60.00   | \$99.06 |

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## CR.

|                               |  |               |
|-------------------------------|--|---------------|
| December 3, 1900. By balance, |  | <hr/> \$99.06 |
|-------------------------------|--|---------------|

FREE PUBLIC LIBRARY TRUSTEES—GEORGE  
HOWLAND, JR., FUND.

## CR.

|                                      |          |                 |
|--------------------------------------|----------|-----------------|
| December 4, 1899. By balance,        | \$167.68 |                 |
| Receipts as per Treasurer's reports, | 96.00    | <u>\$263.68</u> |

## CR.

|                            |                 |
|----------------------------|-----------------|
| December 3, 1900. Balance, | <u>\$263.68</u> |
|----------------------------|-----------------|

FREE PUBLIC LIBRARY TRUSTEES—SYLVIA  
ANN HOWLAND FUND.

## DR.

|                                    |        |
|------------------------------------|--------|
| J. Q. Adams & Co.,                 | \$8.00 |
| Arthur M. Allen,                   | 30.20  |
| Angel Guardian Press,              | 3.00   |
| Frederick W. Bailey,               | 2.00   |
| Bancroft-Whitney Co.,              | 28.00  |
| N. J. Bartlett & Co.,              | 318.85 |
| Austin I. Bigelow,                 | 12.50  |
| F. S. Blanchard & Co.,             | 3.00   |
| Boston Book Co.,                   | 2.00   |
| Boston Society of Natural History, | 4.00   |
| Zenas M. Briggs,                   | 2.50   |
| D. L. Brownell,                    | 3.00   |
| Burnett & Ryder,                   | 7.50   |
| Cambridge Entomological Club,      | 5.00   |
| T. H. Castor & Co.,                | 20.02  |
| Current History Co.,               | 1.50   |
| Damrell & Upham,                   | 16.68  |
| George W. Dexter,                  | 3.00   |
| Douglass & Foulis,                 | 4.05   |
| Egypt Exploration Fund,            | 10.00  |
| Filson Club,                       | 3.00   |
| W. A. Greenough & Co.,             | 2.50   |
| Helman Taylor Co.,                 | 5.00   |

|                                      |        |                   |
|--------------------------------------|--------|-------------------|
| John Hopkins Press,                  | 3.00   |                   |
| Mrs. Dr. Hough,                      | 4.00   |                   |
| H. S. Hutchinson & Co.,              | 849.53 |                   |
| Hall N. Jackson,                     | 3.80   |                   |
| Julius Kuhlman,                      | 10.75  |                   |
| James H. Lamb Co.,                   | 21.00  |                   |
| Charles E. Lauriat Co.,              | 45.22  |                   |
| Lee & Shepard,                       | 10.00  |                   |
| Little, Brown & Co.,                 | 24.68  |                   |
| The Macmillan Co.,                   | 10.00  |                   |
| Massachusetts Historical Society,    | 6.00   |                   |
| N. B. Mayhew,                        | 1.10   |                   |
| E. J. Moore & Co.,                   | 183.74 |                   |
| Frederic S. Monroe,                  | 5.00   |                   |
| New England Water Works Association, | 4.00   |                   |
| Charles H. Pope,                     | 12.00  |                   |
| Publisher's Weekly,                  | 12.00  |                   |
| James B. Ransom,                     | 2.25   |                   |
| D. Schirmer & Co.,                   | 3.00   |                   |
| S. B. Simmons,                       | 1.60   |                   |
| G. E. Stechert,                      | 24.07  |                   |
| Hazard Stevens,                      | 5.00   |                   |
| Robert W. Taber,                     | 707.26 |                   |
| Bradlee Whidden,                     | 5.00   |                   |
| Henry P. Willis,                     | 5.25   |                   |
| H. W. Wilson,                        | 3.00   | 2,457.55          |
| December 3, 1900. To balance,        |        | \$1,275.38        |
|                                      |        | <u>\$3,732.93</u> |

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 CR.

|                                      |          |            |
|--------------------------------------|----------|------------|
| December 4, 1899. By balance,        | \$732.93 |            |
| Receipts as per Treasurer's reports, | 3,000.00 | \$3,732.93 |

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 CR.

|                               |  |                   |
|-------------------------------|--|-------------------|
| December 3, 1900. By balance, |  | <u>\$1,275.38</u> |
|-------------------------------|--|-------------------|



FREE PUBLIC LIBRARY TRUSTEES—CHARLES  
W. MORGAN FUND.

## CR.

|                                      |         |                 |
|--------------------------------------|---------|-----------------|
| December 4, 1899. By balance,        | \$46.24 |                 |
| Receipts as per Treasurer's reports, | 60.00   | <u>\$106.24</u> |

## CR.

|                               |                 |
|-------------------------------|-----------------|
| December 3, 1900. By balance, | <u>\$106.24</u> |
|-------------------------------|-----------------|

FREE PUBLIC LIBRARY TRUSTEES—CHARLES  
L. WOOD FUND.

## CR.

|                                      |         |                 |
|--------------------------------------|---------|-----------------|
| December 4, 1899. By balance,        | \$48.18 |                 |
| Receipts as per Treasurer's reports, | 80.00   | <u>\$128.18</u> |

## CR.

|                               |                 |
|-------------------------------|-----------------|
| December 3, 1900. By balance, | <u>\$128.18</u> |
|-------------------------------|-----------------|

FREE PUBLIC LIBRARY TRUSTEES—READING  
ROOM FUND.

## DR.

|                               |         |
|-------------------------------|---------|
| F. A. Bradley,                | \$22.80 |
| George L. Briggs,             | 46.00   |
| Briggs & Lawrence,            | 6.50    |
| Mercury Publishing Co.,       | 12.00   |
| N. B. Gas & Edison Light Co., | 178.30  |
| Henry H. Sampson,             | 29.40   |

|                               |       |                 |
|-------------------------------|-------|-----------------|
| Robert W. Taber,              | 14.60 | \$309.60        |
| December 3, 1900. To balance, |       | 631.95          |
|                               |       | <u>\$941.55</u> |

## CR.

|                               |                 |
|-------------------------------|-----------------|
| December 4, 1899. By balance, | <u>\$941.55</u> |
|-------------------------------|-----------------|

## CR.

|                               |                 |
|-------------------------------|-----------------|
| December 3, 1900. By balance, | <u>\$631.95</u> |
|-------------------------------|-----------------|

## HARRINGTON SCHOOL, HEATING AND VENTILATING, ALTERATIONS AND REPAIRS.

## DR.

|   |          |                   |
|---|----------|-------------------|
| David Duff & Son, labor and carting,    | \$60.00  |                   |
| Highways and Streets, grading,          | 83.73    |                   |
| Kern & Wright, painting,                | 1,277.34 |                   |
| E. F. Penney, stock and labor,          | 7.34     |                   |
| A. W. Perkins & Co., roofing,           | 1,515.29 |                   |
| A. A. Sanborn, heating apparatus, etc., | 1,580.00 |                   |
| John B. Sullivan, stock and labor,      | 432.14   |                   |
| Lettice R. Washburn, stock and labor,   | 312.65   |                   |
| J. W. Welch, iron doors,                | 2.00     | <u>\$5,270.49</u> |

## CR.

|                               |            |                   |
|-------------------------------|------------|-------------------|
| December 4, 1899. By balance, | \$1,905.66 |                   |
| By special appropriation,     | 3,364.83   | <u>\$5,270.49</u> |

## HIGHWAYS AND STREETS.

## DR.

|                          |              |
|--------------------------|--------------|
| Pay rolls,               | \$108,802.39 |
| Crusher stone :          |              |
| Ephraim G. Aikin,        | \$39.28      |
| Henry C. Allen,          | 283.22       |
| Charles M. Andrews,      | 75.02        |
| H. B. Andrews,           | 6.19         |
| Nicholas Antone,         | 21.68        |
| Antone Arude,            | 23.65        |
| H. T. Ashley,            | 2.28         |
| M. C. Ashley,            | 109.40       |
| Thomas J. Ashley,        | 35.90        |
| Edward Auger,            | 27.97        |
| Automatic Telephone Co., | 6.66         |
| John Bertram,            | 3.43         |
| Omer Blanchette,         | 21.32        |
| Thomas Blecha,           | 161.05       |
| Bolduc & Langlois,       | 14.05        |
| Arthur Bonneau,          | 1.64         |
| Jeremiah Bonneau,        | 113.41       |
| Charles Booth,           | 4.73         |
| George B. Borden,        | 267.70       |
| William Bourbo,          | 25.11        |
| Arthur Bouchard,         | 144.75       |
| Gilbert Bouchard,        | 42.29        |
| L. F. Bouchard,          | 229.94       |
| Isaac Bouchard,          | 41.48        |
| Alvin F. Bradford,       | 14.46        |
| William H. Brightman,    | 56.29        |
| Mrs. W. H. Brightman,    | 80.99        |
| David Brownell,          | 6.57         |
| L. A. Brunelle,          | 36.60        |
| James Burke,             | .93          |
| Edward H. Casey,         | 78.58        |
| N. P. Chace,             | 24.75        |
| Z. Chaffee,              | 82.21        |
| Charles A. Chase,        | 126.29       |
| Charles H. Chase,        | 198.70       |
| N. T. Chase,             | 1.78         |
| Joseph Chausse,          | 62.85        |
| George Chauvant,         | 4.60         |

|                         |        |
|-------------------------|--------|
| A. D. Chauvin,          | 55.22  |
| Philip Chicoine,        | 13.17  |
| George A. Cobb,         | 64.33  |
| George Coggeshall,      | 38.79  |
| John Connell,           | 22.10  |
| E. R. Cook,             | 50.88  |
| Patrick Connors,        | 6.80   |
| Pardon Cornell,         | 7.85   |
| Michael Coughlin,       | 5.73   |
| A. L. Couet,            | 6.69   |
| Adelard Couture,        | 163.62 |
| Duffie Cusson,          | 353.00 |
| Eugene G. Crapo,        | 487.34 |
| Peter Crapo,            | 42.02  |
| John Davignon,          | 12.86  |
| James Davis,            | 117.38 |
| Giles A. Davis,         | 9.37   |
| L. T. Davis,            | 48.42  |
| William A. Davis,       | 54.47  |
| William B. Davis,       | 16.83  |
| Jacynth De Costa,       | 14.54  |
| Joseph De Costa,        | 28.16  |
| Lindolfe De Costa,      | 5.29   |
| Joseph De Gracio,       | 44.91  |
| A. J. Delano,           | 10.00  |
| Joseph Delmonte,        | 12.36  |
| Antone De Mello,        | 103.11 |
| Arthur Demaine,         | 79.18  |
| Arthur Demar,           | 2.44   |
| Peter Demar,            | 30.15  |
| M. R. Demers,           | 13.37  |
| D. H. Demoranville,     | 28.82  |
| Walter F. Demoranville, | 5.42   |
| Alfred Denault,         | 73.51  |
| Moses Denault,          | 517.09 |
| J. L. Desautels,        | 10.77  |
| C. H. Drowns,           | 194.56 |
| James Duddy,            | .87    |
| William Duddy,          | 3.99   |
| David Duval,            | 95.02  |
| John E. Dyer,           | 62.48  |
| William Eaton,          | 30.34  |
| George M. Ennis,        | 12.70  |
| Antone Enos & Co.,      | 1.61   |

|                        |        |
|------------------------|--------|
| Joseph Enos,           | 120.35 |
| Henry Fateux,          | 60.72  |
| David Ferguson,        | 5.18   |
| Manuel Figuerido,      | 11.94  |
| Serfrani Forant,       | 353.16 |
| Jacob Foster,          | 368.68 |
| John B. Francis,       | 20.17  |
| Osias Frappier,        | 41.10  |
| H. J. Fredette,        | 56.92  |
| Joseph Fredette,       | 17.56  |
| Milton Frost,          | 18.40  |
| E. H. Gammons,         | 184.90 |
| D. Gaudreau,           | 199.00 |
| E. Gaudreau,           | 1.19   |
| Hattie Gaudreau,       | 9.77   |
| Joseph Gasse,          | 23.03  |
| John E. Gibbs,         | 1.15   |
| Charles E. Gifford,    | 23.99  |
| Charles T. W. Gifford, | 154.49 |
| Collins S. M. Gifford, | 29.84  |
| Lewis R. Gifford,      | 57.57  |
| Phoebe Godreau,        | 15.22  |
| William T. Greene,     | 2.67   |
| Gregoire & Roberts,    | 2.32   |
| Napoleon Gregoire,     | 42.05  |
| Pierre Gregoire,       | 250.67 |
| David Grew,            | 16.14  |
| David Grew, Jr.,       | 3.18   |
| Frank J. Gurney,       | 156.04 |
| Emery W. Hammond,      | 3.46   |
| Wilfred Handfield,     | 4.37   |
| Patrick Harding,       | 25.21  |
| Charles Haskell,       | 15.65  |
| C. E. Hathaway,        | 144.40 |
| D. L. Hathaway,        | 1.48   |
| Everett Hawes,         | 20.57  |
| Levi Hawes,            | 14.49  |
| Benjamin Hebert,       | 43.71  |
| John J. Howland,       | 31.13  |
| Joseph Jacinth,        | 6.17   |
| D. J. Jarry,           | 14.82  |
| Jenney & Buffington,   | 13.37  |
| Herbert F. Jones,      | 62.95  |
| Frederick N. Jones,    | 9.01   |

|                               |        |
|-------------------------------|--------|
| Arthur Joubert,               | 92.80  |
| George Jovin & Son,           | 52.09  |
| Joseph Jovin,                 | 5.73   |
| William Kenney,               | 5.71   |
| C. L. Kenyon,                 | .73    |
| Harry Kenyon,                 | 16.18  |
| Alfred King,                  | 10.58  |
| Henry King,                   | 18.01  |
| Robert B. King,               | 105.62 |
| Kirby & Hicks,                | 124.90 |
| Frank Kopecky,                | .95    |
| Joseph Lafrance,              | 1.90   |
| Henry Lagesse,                | 1.84   |
| Joseph Lavoie,                | 8.93   |
| Thomas W. Lawrence,           | 328.09 |
| Russell S. Lawton,            | 9.38   |
| Frank Lemos,                  | 100.16 |
| Frank S. Lemos,               | 56.58  |
| Antone J. Lopes,              | 19.48  |
| Manuel Luce,                  | 12.00  |
| Ulysses Lustre                | 1.19   |
| William Lynch,                | 124.99 |
| William P. Macomber,          | 46.96  |
| Isaac H. Manchester,          | 7.93   |
| John W. Manchester,           | 134.05 |
| Arthur Martel,                | 134.28 |
| Walter Martin,                | 3.83   |
| Frank Mastera,                | 122.73 |
| James McAfee,                 | .54    |
| Mortimer McCarthy,            | 4.17   |
| J. F. McNamara,               | 1.45   |
| M. C. Meagher,                | 201.81 |
| Antone Mello,                 | 15.19  |
| Frank Monty,                  | 56.07  |
| Frank D. Monty,               | 12.54  |
| Frank P. Morton,              | 203.77 |
| Mary E. Morton,               | 838.35 |
| H. A. Mosher,                 | 6.07   |
| Philius Mosse,                | 18.75  |
| George A. Munson,             | 49.11  |
| Alonzo B. Negus,              | 40.03  |
| Benjamin Negus,               | 52.69  |
| Charles H. Negus,             | 56.60  |
| N. B. Gas & Edison Light Co., | 335.55 |



|                        |        |
|------------------------|--------|
| Joseph Normandin,      | 47.58  |
| Jesse Oliver,          | 41.59  |
| Charles Owen,          | 52.81  |
| Park Commission,       | 24.44  |
| John Paulo,            | 3.78   |
| Reuben B. Peckham,     | 131.88 |
| Frank Pedro,           | 34.59  |
| John Peil,             | 4.77   |
| Edward M. Peirce,      | 9.95   |
| Ellery Peirce,         | 22.09  |
| J. H. Peirce,          | .85    |
| A. W. Perkins & Co.,   | 18.37  |
| Annie Perry,           | 29.51  |
| Frank Perry,           | 15.17  |
| Henry F. Perry,        | 38.50  |
| James H. Peters,       | 44.53  |
| Z. W. Peterson estate, | 25.40  |
| Thomas D. Phillips,    | 169.52 |
| Rufus Pinna,           | 11.61  |
| C. H. Place,           | 3.39   |
| F. H. Poitras,         | 15.11  |
| Joseph Proulx,         | 19.32  |
| Vitalise Quintin,      | 25.65  |
| Charles T. Reed,       | 26.59  |
| Napoleon Reindeau,     | 7.80   |
| Edward Reynolds,       | 132.18 |
| George F. Reynolds,    | 147.70 |
| H. Rocheleau,          | 11.44  |
| Abiatha Rogers,        | 84.29  |
| Joseph H. Rogers,      | 49.83  |
| Adolphus Rondeau,      | 18.59  |
| Ernest Rondeau,        | 23.16  |
| Prosper Rondeau,       | 465.09 |
| John J. Ryan,          | 5.86   |
| Peter J. Santos,       | 2.54   |
| Philip Sauville,       | 375.18 |
| George Schlais,        | .62    |
| John Sharples,         | 47.98  |
| Joseph Silva,          | 24.49  |
| Joseph S. Silva,       | 43.55  |
| John F. Silvia,        | 106.41 |
| Albert Skiff,          | 14.01  |
| George F. Smith,       | 48.69  |
| John A. Smith,         | 12.90  |

|                       |        |           |
|-----------------------|--------|-----------|
| Hugh J. Smythe,       | 83.81  |           |
| George Spencer,       | 121.81 |           |
| Charles F. Spooner,   | 100.46 |           |
| E. F. Spooner,        | 49.82  |           |
| E. S. Spooner,        | 104.84 |           |
| James L. Spooner,     | 12.28  |           |
| John A. Spooner,      | 44.77  |           |
| John A. Spooner, 2nd, | 21.54  |           |
| Joseph W. Spooner,    | 179.82 |           |
| Lewis G. Spooner,     | 35.32  |           |
| A. P. Stone,          | 1.24   |           |
| F. A. Stowell,        | 76.70  |           |
| John B. Sullivan,     | 293.22 |           |
| E. R. Swain,          | 30.79  |           |
| J. S. Swain,          | 34.09  |           |
| Domingo Sylvia,       | .67    |           |
| Joseph B. Sylvia,     | 11.60  |           |
| Manuel F. Sylvia,     | 45.21  |           |
| Arthur Tetrault,      | 145.00 |           |
| Charles E. Thompson,  | 8.14   |           |
| Alexander Tripp,      | 42.18  |           |
| Samuel J. Tucker,     | 88.65  |           |
| William O. T. Upham,  | 103.21 |           |
| Henry Vigeant,        | 49.51  |           |
| John Walsh,           | 22.21  |           |
| David F. Wainer,      | 24.60  |           |
| Lucy Wainer,          | 7.07   |           |
| David Warren,         | 64.49  |           |
| Benjamin F. Watkins,  | 32.54  |           |
| James Webb,           | 2.97   |           |
| Clarence E. Westgate, | 529.61 |           |
| Herbert N. Westgate,  | 255.15 |           |
| Deborah A. Wilbur,    | 42.08  |           |
| George F. Wilbur,     | 119.78 |           |
| S. S. Wilbur,         | 112.01 |           |
| Joseph Williams,      | 16.47  |           |
| Dexter Woodis,        | 6.10   |           |
| Wallace Woodsum,      | 29.84  |           |
| J. W. Young,          | 6.70   | 16,929.41 |
| Curbing and paving :— |        |           |
| M. C. Ashley,         | 82.41  |           |
| Vitalise Benoit,      | 78.37  |           |
| Omer Blanchette,      | 93.85  |           |
| Thomas Blecha,        | 129.26 |           |

|                        |          |
|------------------------|----------|
| George Borden,         | 106.26   |
| Charles A. Chase,      | 35.48    |
| Charles H. Chase,      | 37.08    |
| A. D. Chauvin,         | 23.70    |
| Philip Chicoine,       | 12.97    |
| John Connell,          | 17.70    |
| Patrick Connors,       | 53.92    |
| Eugene G. Crapo,       | 174.36   |
| Duffie Cusson,         | 110.19   |
| A. T. Davis,           | 306.00   |
| Peter Demara,          | 95.89    |
| Moses Denault,         | 1,679.15 |
| Arthur Dumaine,        | 10.96    |
| C. H. Dunn,            | 77.33    |
| George M. Ennis,       | 6.67     |
| Manuel Figueirdo,      | 19.67    |
| Jacob Foster,          | 16.13    |
| Osias Frappier,        | 31.18    |
| D. Goodreau,           | 148.82   |
| Pierre Gregoire,       | 31.79    |
| Frank J. Gurney,       | 51.24    |
| Patrick Harding,       | 44.89    |
| Charles Haskell,       | 16.54    |
| Hastings Pavement Co., | 3,315.00 |
| Wilfred Hendfield,     | 19.68    |
| A. Joubert,            | 66.46    |
| George Jovin & Son,    | 3.39     |
| Joseph Lafrance,       | 12.82    |
| Thomas W. Lawrence,    | 30.53    |
| Frank Mastera,         | 35.29    |
| J. F. McNamara,        | 6.86     |
| Frank P. Morton,       | 23.87    |
| George A. Munson,      | 7.69     |
| Charles Negus,         | 15.90    |
| Jesse Oliver,          | 13.15    |
| Reuben Peckham,        | 22.05    |
| Frank Perry,           | 10.57    |
| Edward Reynolds,       | 81.76    |
| George F. Reynolds,    | 80.96    |
| Abiatha Rogers,        | 581.49   |
| Prosper Rondeau,       | 14.74    |
| Paul Schlais,          | 31.08    |
| Albert C. Skiff,       | 7.36     |
| C. A. Skiff,           | 1.56     |

|                       |          |           |
|-----------------------|----------|-----------|
| Charles F. Spooner,   | 47.69    |           |
| Joseph W. Spooner,    | 224.57   |           |
| F. A. Stowell,        | 89.97    |           |
| Albert Strong,        | 117.11   |           |
| John B. Sullivan,     | 2,401.32 |           |
| Antone J. Sylvia,     | 14.35    |           |
| Domingo Sylvia,       | 155.55   |           |
| Manuel D. Sylvia,     | 1.36     |           |
| Manuel G. Sylvia,     | 58.97    |           |
| Manuel L. Sylvia,     | 8.16     |           |
| Alexander Tripp,      | 3.64     |           |
| William O. T. Upham,  | 24.51    |           |
| A. Van Etten,         | 144.64   |           |
| Clarence E. Westgate, | 202.17   |           |
| Herbert N. Westgate,  | 113.41   | 11,481.44 |

## Hardware and tools :—

|                                   |        |
|-----------------------------------|--------|
| Ames Plow Co.,                    | 3.75   |
| P. Black,                         | 13.77  |
| F. A. Bonneau,                    | .45    |
| William P. Butler,                | 5.70   |
| Cornelius Callahan Co.,           | 17.50  |
| George A. Cobb,                   | 12.92  |
| DeWolf & Vincent,                 | 271.94 |
| C. L. Dunham,                     | 1.80   |
| E. M. Durfee,                     | 18.75  |
| Fairhaven Iron Foundry Co.,       | 21.50  |
| Farrell Foundry & Machine Co.,    | 83.95  |
| Fichtenmayer & Flynn,             | 9.82   |
| Jonathan Handy Co.,               | 594.76 |
| Harrisburg Foundry & Machine Co., | 147.52 |
| T. M. Hart & Co.,                 | 37.35  |
| N. P. Hayes,                      | 18.90  |
| Heywood Bros. & Wakefield Co.,    | 9.00   |
| Hillman, Washburn & Co.,          | 26.47  |
| Holmes & Blanchard Co.,           | 8.50   |
| Jeffrey Mfg. Co.,                 | 197.00 |
| Perry P. Jenney & Son,            | 656.69 |
| O. S. Kelley Co.,                 | 120.00 |
| S. C. Lowe,                       | 131.21 |
| T. N. Motley Co.,                 | 39.70  |
| New England Broom Co.,            | 65.00  |
| N. B. Cordage Co.,                | 21.81  |
| Packard Hardware Co.,             | 6.00   |
| E. H. Peirce,                     | 289.94 |

|                          |        |          |
|--------------------------|--------|----------|
| George D. Richards,      | 19.09  |          |
| Taylor Iron & Steel Co., | 418.27 |          |
| Napoleon Tessier,        | 4.36   |          |
| Waldo Bros.,             | 1.50   |          |
| Henry R. Worthington,    | 133.75 | 3,408.67 |

## Material and labor:—

|                               |          |          |
|-------------------------------|----------|----------|
| A. W. Allen,                  | 19.59    |          |
| Mary Ashley,                  | 24.96    |          |
| Babbitt, Wood & Co.,          | 77.92    |          |
| Jason L. Ballou,              | 39.18    |          |
| George F. Bartlett,           | 4.80     |          |
| Blossom Bros.,                | 205.20   |          |
| Charles O. Brightman,         | 15.25    |          |
| Thomas W. Croacher,           | 346.77   |          |
| James Duddy,                  | 12.80    |          |
| Elzeard Fournier,             | 11.25    |          |
| General sewers,               | 154.64   |          |
| Green & Wood,                 | 72.70    |          |
| George E. Hatch,              | 65.59    |          |
| Judith Hathaway,              | 37.02    |          |
| John J. Meaney,               | 71.49    |          |
| N. B. Boiler & Machine Co.,   | 128.30   |          |
| N. B. Gas & Edison Light Co., | 23.92    |          |
| N. B. Water Works,            | 16.68    |          |
| John G. Nicholson,            | 20.09    |          |
| S. S. Paine & Brother,        | 3,301.42 |          |
| Charles S. Paisler,           | 1.60     |          |
| E. F. Penney,                 | 19.47    |          |
| A. W. Perkins & Co.,          | 693.55   |          |
| Philip S. Poole,              | 34.06    |          |
| C. G. & G. A. Randall,        | 133.57   |          |
| Calvin Raymond,               | 71.40    |          |
| Charles L. Rogers,            | 15.60    |          |
| A. K. P. Sawin,               | 125.00   |          |
| C. R. Sherman & Son,          | 2.35     |          |
| J. C. Storey & Co.,           | 359.77   |          |
| Frank S. Tripp,               | 829.91   |          |
| George Turner,                | 32.52    |          |
| J. C. Warren,                 | 206.51   |          |
| H. N. Westgate,               | 18.00    |          |
| Wood, Brightman & Co.,        | 30.80    | 7,232.68 |

## Supplies:—

|                     |       |
|---------------------|-------|
| Bates, Kirby & Co., | 32.40 |
| James E. Blake,     | 1.50  |

|                                |          |          |
|--------------------------------|----------|----------|
| Brett & Simpson,               | 9.98     |          |
| Elihu Bunker,                  | 54.75    |          |
| Burton Oil Co.,                | 12.00    |          |
| C. S. & B. Cummings,           | .40      |          |
| Henry W. Cushman,              | 7.87     |          |
| George Delano's Sons,          | 3.50     |          |
| Denison Bros. Co.,             | 543.03   |          |
| Driscoll, Church & Hall,       | 38.55    |          |
| David Duff & Son,              | 1,593.48 |          |
| George A. Eggers,              | 53.30    |          |
| F. E. Fitts Mfg. & Supply Co., | 24.29    |          |
| W. G. Hawes,                   | 4.50     |          |
| William M. Higham,             | .30      |          |
| Read Holliday & Sons,          | 5.00     |          |
| Albert W. Holmes,              | 186.35   |          |
| Kimball, Harrington & Osborne, | 591.24   |          |
| George Kirby, Jr., & Co.,      | 89.50    |          |
| N. B. Gas & Edison Light Co.,  | 1,350.75 |          |
| N. B. Ice Co.,                 | 27.92    |          |
| William F. Nye,                | 13.24    |          |
| Arthur T. Poole,               | 3.00     |          |
| Philip Poole,                  | 3.19     |          |
| Red Cross Chemical Co.,        | 5.60     |          |
| John A. Russell,               | 15.82    |          |
| Standard Oil Co.,              | 108.90   |          |
| Sultar Co.,                    | 7.50     |          |
| Viscol Co.,                    | 5.00     |          |
| Herbert N. Westgate,           | 3.50     | 4,796.36 |

## Teaming :—

|                             |          |
|-----------------------------|----------|
| Seth Alden,                 | 73.80    |
| H. T. Allen,                | 221.35   |
| American Engineering Works, | 1.91     |
| J. B. Ashley,               | 165.00   |
| William Baylies,            | 2,120.79 |
| George L. Brownell,         | 11.50    |
| John M. Burgess,            | 24.00    |
| Burton Oil Co.,             | 3.00     |
| H. B. Churbuck,             | 9.00     |
| Church & Hammond,           | 11.07    |
| City Coal Co.,              | .40      |
| Edmond Cornell,             | 1,204.10 |
| O. E. Covel,                | 4.00     |
| William Cronin & Co.,       | 228.82   |
| C. F. Cushing,              | 11.75    |



## AUDITOR'S REPORT.

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|  |          |           |
|--|----------|-----------|
| A. C. Daniels,                               | 8.00     |           |
| James Davis,                                 | .64      |           |
| P. Delaney,                                  | 6.00     |           |
| Denison, Plummer Co.,                        | 2,112.59 |           |
| Henry H. Dews,                               | 316.00   |           |
| Fichtenmayer & Flynn,                        | 17.53    |           |
| J. N. Gage,                                  | 128.15   |           |
| John A. Gomley,                              | 135.00   |           |
| H. B. Hamilton,                              | 38.00    |           |
| A. E. Hathaway,                              | 305.10   |           |
| L. J. Hathaway,                              | 58.02    |           |
| George G. Huddy,                             | 123.59   |           |
| Perry P. Jenney & Son,                       | 48.90    |           |
| W. A. Jenney,                                | 143.37   |           |
| C. L. Kenyon & Co.                           | 1,249.50 |           |
| J. Frank Kirk,                               | 703.90   |           |
| Kirby & Hicks,                               | 300.55   |           |
| C. S. Knowles,                               | 70.91    |           |
| William Neal,                                | 12.00    |           |
| Noyes & Furbish,                             | 8.00     |           |
| A. W. Perkins & Co.,                         | 3.38     |           |
| Edward R. Richards,                          | 8.00     |           |
| Morgan Rotch,                                | 20.39    |           |
| J. H. Shea, Jr.,                             | 74.00    |           |
| C. L. Shaw,                                  | 3.40     |           |
| Albert C. Skiff,                             | 34.25    |           |
| Earl S. Sloan,                               | 9.67     |           |
| Smith & Goold,                               | 6.30     |           |
| Julius C. Sylvia,                            | .75      |           |
| Lewis A. Tripp,                              | 2.50     |           |
| Viscol Co.,                                  | 10.00    | 10,048.88 |
| Miscellaneous :—                             |          |           |
| F. T. Akin & Co., paint, glass, etc.,        | 93.78    |           |
| Edwin Allen, express,                        | .80      |           |
| Almy & Hitch, awnings,                       | 32.80    |           |
| E. Anthony & Sons, printing and advertising, | 121.18   |           |
| E. Anthony & Sons, subscriptions,            | 6.00     |           |
| Isaac L. Ashley, carriage hire,              | 20.50    |           |
| J. V. Bancroft, hose,                        | 14.25    |           |
| R. Beetle, land rent,                        | 12.50    |           |
| R. Beetle, services,                         | 25.00    |           |
| Blackbird Pen Co., pens,                     | 2.00     |           |
| Horace Borden, car fares,                    | 322.00   |           |

|  |          |
|--|----------|
| C. T. Bosworth & Co., cedar posts,                     | 25.90    |
| F. S. Brightman Co., stationery, etc.,                 | 28.25    |
| Brown Bros. Co., trees,                                | 96.00    |
| Albion T. Brownell, dinners,                           | 34.00    |
| C. H. Brownell & Son, weighing,                        | .10      |
| T. S. Buck, ink pad,                                   | .60      |
| Charlton Mfg. Co., street sweepers,                    | 1,100.00 |
| W. H. Collins & Co., ruling and binding,               | 37.60    |
| D. J. Connolly, car fares,                             | 3.20     |
| William S. Cook, stamps,                               | 50.00    |
| William S. Cook, convention expenses,                  | 389.04   |
| Samuel H. Cook & Co., boiler insurance,                | 100.00   |
| Charles R. Cornell, carriage hire,                     | 9.00     |
| O. E. Covil, carriage hire,                            | 32.00    |
| Dartmouth & Westport Street R. R. Co.,<br>special,     | 40.00    |
| Department of Wharves, storage,                        | 313.00   |
| Denison-Plummer Co., grass seed,                       | 3.30     |
| E. C. Gardiner, carriage hire,                         | 1.50     |
| Harriet H. Gilman, rent and lighting,                  | 1,068.39 |
| N. H. Greene, car fares,                               | 13.40    |
| W. A. Greenough & Co., directories,                    | 5.00     |
| T. M. Hart & Co., twine,                               | 1.77     |
| Hatch & Co., express,                                  | 12.90    |
| Thomas Hersom & Co., bone meal,                        | 4.50     |
| Kirby & Hicks, carriage hire,                          | 6.50     |
| C. F. Lawton, sup't, disbursements,                    | 193.95   |
| Library Bureau, cards,                                 | 1.50     |
| Mercury Publishing Co., printing and ad-<br>vertising, | 76.94    |
| Mercury Publishing Co., subscription,                  | 6.00     |
| N. B. Gas & Edison Light Co., lighting<br>and power,   | 490.82   |
| N. E. Cotton Yarn Co., land rent,                      | 75.00    |
| N. Y., N. H. & H. R. R. Co., freight,                  | 125.01   |
| Thomas J. Norton, car fares,                           | 6.95     |
| John N. O'Brien, sealing scales,                       | 3.63     |
| J. Henry Pierce, carriage hire,                        | .50      |
| A. D. Piper, washing towels,                           | 7.33     |
| W. G. Poole, car fares,                                | 3.50     |
| Postal Telegraph Cable Co., service,                   | .44      |
| A. J. Robinson, land rent,                             | 150.00   |
| Sanders & Barrows Cloth'g Co., uniforms,               | 12.25    |
| So. Mass. Telephone Co., services and tolls,           | 183.20   |

## AUDITOR'S REPORT.

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|  |          |                    |
|--|----------|--------------------|
| M. V. Sylvia, M. D., services and medicines, | 38.00    |                    |
| R. W. Taber, stationery,                     | 85.97    |                    |
| Taylor, Carr & Andrews, granolithic walks,   | 2,128.09 |                    |
| Thomas B. Tripp, services,                   | 130.00   |                    |
| Elbridge Turner, damages,                    | 50.00    |                    |
| A. Washburn, telephone indexes,              | 2.00     |                    |
| William R. West, paint and glass,            | 152.32   |                    |
| W. U. Telegraph Co., service,                | .59      | 7,950.75           |
|  |          | <hr/> 170,650.58   |
| To transfer to balance,                      |          | 2,756.39           |
|  |          | <hr/> \$173,406.97 |

## CR.

|                                     |             |              |
|-------------------------------------|-------------|--------------|
| By appropriation,                   | \$64,112.00 |              |
| By special appropriation,           | 76,888.00   |              |
| Receipts as per Treasurer's report, | 32,406.97   | \$173,406.97 |

## INCIDENTALS.

## DR.

## Advertising :—

|                                |          |          |
|--------------------------------|----------|----------|
| E. Anthony & Sons,             | \$415.39 |          |
| Catholic Union Publishing Co., | 239.75   |          |
| Daily Independent,             | 154.95   |          |
| Mercury Publishing Co.,        | 249.86   |          |
| Weekly Herald,                 | 19.95    | 1,079.90 |

## Birth and death returns :—

|                       |       |
|-----------------------|-------|
| Louisa Arnold,        | 1.25  |
| D. S. Belanger,       | 6.50  |
| Robert G. Bennett,    | 18.75 |
| M. J. Brown,          | 2.25  |
| William F. Brownell,  | 3.00  |
| Bertha F. Carl,       | 1.75  |
| Loretta K. Cavanaugh, | 1.50  |
| Lauranna A. Chubbuck, | .50   |

|                     |        |
|---------------------|--------|
| T. P. Cleveland,    | .50    |
| Charles F. Connor,  | 3.75   |
| Mary Cooper,        | 5.00   |
| Mary Delfina,       | 6.25   |
| A. Desautels,       | 10.75  |
| S. E. Donovan,      | 9.25   |
| H. L. Dwight,       | 3.50   |
| Louisa A. Ellis,    | 1.00   |
| Mary Flitcroft,     | 4.00   |
| J. E. Fortin,       | 11.54  |
| Amelia Frates,      | 1.25   |
| Mary Frates,        | 3.00   |
| Emilie Guba,        | .50    |
| John G. Hathaway,   | 1.75   |
| S. W. Hayes,        | 3.25   |
| Sarah Hope          | 6.75   |
| C. R. Hunt,         | 2.50   |
| J. B. Jean,         | 39.00  |
| Maria R. Johnson,   | .50    |
| Jane A. Kidd,       | 1.50   |
| Emily B. Knott,     | .25    |
| Lagasse & Dubois,   | 19.75  |
| D. B. Leonard,      | 390.75 |
| Milton H. Leonard,  | 41.50  |
| C. F. Lussier,      | 20.75  |
| Margaret A. Mann,   | 2.00   |
| John E. Moriarty,   | 16.00  |
| T. J. Murphy,       | 13.50  |
| W. J. Nickerson,    | 2.00   |
| Alphonse Normandin, | 17.00  |
| L. Z. Normandin,    | 76.00  |
| C. A. B. Peterson,  | 4.50   |
| A. Martin Pierce,   | 14.25  |
| Joao C. Pitta,      | 9.25   |
| J. C. Pothier,      | 7.00   |
| C. A. Pratt,        | 5.25   |
| Elmer E. Robbins,   | 14.75  |
| F. H. Robinson,     | 1.00   |
| John Rogers,        | 20.75  |
| H. A. Rosa,         | .50    |
| J. P. St. Germain,  | 4.50   |
| J. C. Shaw,         | 4.25   |
| E. T. Sherman,      | 36.25  |
| Isabel Simansky,    | .25    |

|                               |          |          |
|-------------------------------|----------|----------|
| Sarah Simansky,               | 1.25     |          |
| Ada I. Spade,                 | .50      |          |
| Frank E. Stetson,             | .75      |          |
| J. D. Sullivan,               | 40.25    |          |
| J. F. Sullivan,               | 8.75     |          |
| W. N. Swift,                  | 3.25     |          |
| J. V. Thuot,                  | 34.50    |          |
| Irving N. Tilden,             | .75      |          |
| Edward T. Tucker,             | 4.00     |          |
| Weston C. Vaughan, Jr.,       | 60.50    |          |
| Amos P. Webber,               | 13.00    |          |
| J. Frank Weeks,               | 3.25     |          |
| Emma H. Wheeler,              | .25      |          |
| John S. Williams,             | 47.00    | 1,091.04 |
| Carriage hire :—              |          |          |
| Isaac L. Ashley,              | 123.50   |          |
| O. E. Covil, manager,         | 168.50   |          |
| Kirby & Hicks,                | 134.25   |          |
| S. F. Perry & Son,            | 22.00    | 448.25   |
| Clerical services :—          |          |          |
| William J. Abrams,            | 50.00    |          |
| Charles B. Allen,             | 237.50   |          |
| Gideon H. Allen,              | 62.50    |          |
| Emma M. Almy,                 | 10.00    |          |
| Edward T. Bannon,             | 48.75    |          |
| John H. Finnell,              | 62.50    |          |
| George H. Freeman,            | 121.25   |          |
| Elizabeth B. Hathaway,        | 430.00   |          |
| F. A. Murphy,                 | 780.00   |          |
| George W. Parker,             | 936.00   |          |
| Edmund A. Reed,               | 780.00   |          |
| Florence T. Ricketson,        | 15.00    |          |
| Henry C. Russell,             | 50.00    |          |
| A. C. Sherman,                | 92.47    |          |
| Ruth S. Sherman,              | 1,036.00 |          |
| Arthur C. Spooner,            | 780.00   |          |
| A. G. Studley,                | 15.00    |          |
| E. B. Swift,                  | 52.50    |          |
| Edwin L. Tillinghast,         | 936.00   |          |
| William B. Topham,            | 481.25   | 6,976.72 |
| Damages and legal expenses :— |          |          |
| B. B. Barney,                 | 314.04   |          |
| Alexander Bernard,            | 75.00    |          |

|                             |          |          |
|-----------------------------|----------|----------|
| Seth Booth estate,          | 130.44   |          |
| William M. Butler,          | 25.00    |          |
| Crapo, Clifford & Clifford, | 125.00   |          |
| William Collins,            | 250.00   |          |
| Evelyn V. Devoll,           | 7.50     |          |
| Thomas J. Durand,           | 1,150.00 |          |
| Francis Hesetine,           | 41.41    |          |
| Lemuel LeBaron Holmes,      | 850.00   |          |
| Knowlton & Perry,           | 150.00   |          |
| Mary J. Livsey,             | 20.00    |          |
| Fred D. Stanley,            | 600.00   |          |
| Storey, Thorndike & Palmer, | 50.00    |          |
| Augustus C. Tripp,          | 75.00    | 3,863.39 |

## Delivery of tax bills and summons :—

|                      |       |        |
|----------------------|-------|--------|
| William J. Abrams,   | 47.50 |        |
| Charles B. Allen,    | 30.00 |        |
| George F. Allen,     | 7.50  |        |
| Jason L. Ballou,     | 7.50  |        |
| C. H. Davenport,     | 12.50 |        |
| T. S. Downey,        | 13.75 |        |
| John H. Finnell,     | 61.25 |        |
| B. P. Fury,          | 17.50 |        |
| H. A. Gifford, Jr.   | 32.50 |        |
| Stephen Hafford, Jr. | 27.50 |        |
| B. F. Hathaway, Jr., | 17.50 |        |
| John B. Lowney,      | 15.00 |        |
| John E. Murphy,      | 16.00 |        |
| Walter R. Myrick,    | 28.75 |        |
| W. H. O'Neill,       | 8.75  |        |
| C. B. Piper,         | 13.75 |        |
| A. H. Rooks,         | 12.50 |        |
| H. C. Russell,       | 15.00 |        |
| Manuel J. Senna,     | 15.00 |        |
| E. C. Taber,         | 11.25 | 411.00 |

## Fuel and lighting :—

|                               |          |          |
|-------------------------------|----------|----------|
| Merton B. Ashley,             | 23.50    |          |
| City Coal Co.,                | 370.25   |          |
| Albert W. Holmes,             | 138.75   |          |
| John A. Neal,                 | 6.50     |          |
| N. B. Gas & Edison Light Co., | 2,914.02 |          |
| John N. O'Brien,              | 5.25     | 3,458.27 |

## Janitors and watchmen :—

|                    |      |  |
|--------------------|------|--|
| William R. Benoit, | 2.60 |  |
|--------------------|------|--|



## AUDITOR'S REPORT.

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|  |        |          |
|--|--------|----------|
| Walter Champlin,                         | 1.00   |          |
| William G. Lamb,                         | 780.00 |          |
| C. B. Piper,                             | 115.00 |          |
| David M. Piper,                          | 676.00 |          |
| A. H. Rooks,                             | 40.00  |          |
| James H. Sullivan,                       | 728.00 |          |
| James J. Wiggins,                        | 5.40   | 2,348.00 |
| Janitors' supplies:—                     |        |          |
| Chadwick & Co.,                          | 3.90   |          |
| Church & Hammond,                        | 4.10   |          |
| Cleaning & Polishing Co.,                | 9.00   |          |
| C. S. & B. Cummings,                     | .65    |          |
| F. M. Douglass,                          | .70    |          |
| Thomas Hersom & Co.,                     | 4.59   |          |
| Moore & Dick,                            | 6.00   |          |
| N. B. Ice Co.,                           | 122.61 |          |
| George D. Richards,                      | 97.23  |          |
| Ruggles & Ellison,                       | 1.50   |          |
| Sulpho Naphthol Co.,                     | 12.50  |          |
| Sultar Co.,                              | 9.92   | 270.70   |
| Newspapers and periodicals:—             |        |          |
| E. Anthony & Sons,                       | 42.00  |          |
| F. S. Blanchard & Co.,                   | 6.00   |          |
| Boston Daily Advertiser,                 | 6.00   |          |
| George L. Briggs,                        | 17.70  |          |
| Zenas M. Briggs,                         | 2.50   |          |
| City Government Publishing Co.,          | 3.00   |          |
| H. J. Gorden,                            | 2.00   |          |
| Mercury Publishing Co.,                  | 24.00  | 103.20   |
| Personal services:—                      |        |          |
| Board of Assessors, on tax bills,        | 75.00  |          |
| James J. Donaghy, teller,                | 48.00  |          |
| Philip H. King, driver,                  | 21.00  |          |
| C. F. Lawton, City Forester,             | 100.00 |          |
| George W. Parker, affidavit,             | .50    |          |
| A. D. Piper, “                           | .50    |          |
| D. M. Piper, messenger to Com'n Council, | 28.75  |          |
| H. T. Phillips, storage of coal,         | 15.00  |          |
| Henry F. West, harbor master,            | 20.00  | 308.75   |
| Rents:—                                  |        |          |
| Bates & Kirby,                           | 180.00 |          |
| Harriet H. Gilman,                       | 427.34 |          |

|  |        |          |
|--|--------|----------|
| David Kempton, 2nd estate,                 | 75.00  |          |
| F. A. Kempton estate,                      | 25.00  |          |
| Merchant's National Bank,                  | 284.04 |          |
| N. B. Safe Deposit & Trust Co.,            | 50.00  |          |
| N. Y., N. H. & H. R. R. Co.,               | 300.00 |          |
| Wilcox & Richmond Wharf Co.,               | 200.00 | 1,541.38 |
| Stock and labor :—                         |        |          |
| F. T. Akin & Co.,                          | 1.25   |          |
| Almy & Hitch,                              | 19.30  |          |
| Jason L. Ballou,                           | 5.80   |          |
| C. Baylies,                                | 5.00   |          |
| W. P. Briggs,                              | 4.23   |          |
| C. O. Brightman,                           | .86    |          |
| Blossom Bros.,                             | 1.69   |          |
| W. H. Caswell,                             | 7.55   |          |
| T. M. Hart & Co.,                          | 20.88  |          |
| M. A. Hickey,                              | 100.00 |          |
| Kern & Wright,                             | 15.45  |          |
| J. L. Luce,                                | .87    |          |
| J. L. G. Mason, agent,                     | 440.12 |          |
| E. F. Penney,                              | 19.47  |          |
| A. P. Pope,                                | 28.03  |          |
| F. H. Sargent,                             | 1.75   |          |
| C. R. Sherman & Son,                       | 4.75   |          |
| So. Mass. Telephone Co.,                   | 9.26   |          |
| Francis Thorley,                           | 332.99 |          |
| Lettice R. Washburn,                       | 58.76  | 1,078.01 |
| Miscellaneous :—                           |        |          |
| F. T. Akin & Co., sundries,                | 1.20   |          |
| Almy & Hitch, labor,                       | 1.00   |          |
| D. C. Ashley, inspector, office expenses,  | 308.00 |          |
| Asa L. H. Allen, framing,                  | .90    |          |
| Edwin Allen, express,                      | .35    |          |
| W. A. Baker, committing truants,           | 20.12  |          |
| Ballard & Kirschbaum, index,               | 1.00   |          |
| J. V. Bancroft, street sprinkling,         | 403.50 |          |
| Bliss & Nye, sundries,                     | 4.50   |          |
| Brandt-Dent Co., automatic cashier,        | 125.00 |          |
| W. P. Briggs, keys,                        | 1.95   |          |
| Briggs & Lawrence, furnitures and repairs, | 42.03  |          |
| Bristol County, board of truants,          | 719.96 |          |
| E. C. Brown, directory,                    | 5.00   |          |
| A. T. Brownell, supplies and refreshm'ts,  | 56.45  |          |

## AUDITOR'S REPORT.

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|  |        |
|--|--------|
| T. S. Buck, stamps,  | 14.77  |
| W. Burnham, typewriter repairs,                                  | 2.50   |
| E. A. Caswell, reporting,  | 41.30  |
| City Treasurer, travel'g and office expenses,                    | 46.25  |
| A. H. Covell, safe,  | 100.00 |
| C. H. Cragen, use of boat,                                       | 52.00  |
| S. S. Crocker, pens,   | 10.00  |
| J. S. Daggett & Co., currency detector,                          | 1.00   |
| D. H. Demoranville, carting,                                     | 6.00   |
| W. M. Douglass, map,   | 1.48   |
| David Duff & Son, moving,  | 22.00  |
| C. L. Dunham, tools and sundries,                                | 9.30   |
| Fidelity & Deposit Co. of Md., treasurer's<br>bond,              | 250.00 |
| E. M. Frasier, door stops,                                       | 19.00  |
| George N. Gardiner, stone wall,                                  | 85.00  |
| Richard L. Gay, pamphlets,                                       | 5.40   |
| W. A. Greenough & Co., directories,                              | 27.50  |
| George G. Hall,, committee expenses,                             | 20.70  |
| Hatch & Co., express,  | 3.28   |
| Highways and streets, carting,                                   | .31    |
| “ “ “ trimming trees,  | 682.90 |
| H. S. Hutchinson & Co., binding briefs,                          | 57.63  |
| F. M. Jenkins, gas burners,                                      | 2.30   |
| W. L. Kelley, batteries,   | 1.00   |
| League of American Municipalities, mem-<br>bership fee,          | 40.00  |
| Arthur T. Lovell, reporting,                                     | 214.00 |
| Richard E. Lusk & Son, book,                                     | 12.00  |
| Mechanics National Bank, charges,                                | 6.28   |
| Mercury Publishing Co., printing briefs,<br>etc.,                | 713.39 |
| Morgan, Crossman & Co., stamps and<br>repairs,                   | 17.45  |
| Moynan & Co., cotton and towels,                                 | 10.25  |
| Musical Exchange Band, escort duty,                              | 25.00  |
| National Bank Commonwealth, commis-<br>sions,                    | 20.00  |
| N. B. Co-operative Co., express,                                 | 25.70  |
| N. B. Gas & Edison Light Co., supplies,                          | 3.09   |
| N. B. Institution for Savings, tax rebate,                       | 99.63  |
| N. B. Product Corp., collecting garbage,                         | 75.00  |
| N. B. Steam Carpet Beating Establish-<br>ment, cleaning carpets, | 5.61   |

|   |        |                   |
|---|--------|-------------------|
| N. Y., N. H. & H. R. R. Co., mileage,     | 100.00 |                   |
| North Congregational Church, use of bell, | 60.00  |                   |
| John N. O'Brien, teaming,                 | 253.00 |                   |
| John N. O'Brien, traveling expenses,      | 4.50   |                   |
| D. L. Parker, P. M., stamps, etc.,        | 337.44 |                   |
| William Peirce, plant decorations,        | 25.00  |                   |
| E. F. Penney, oil can,                    | 1.00   |                   |
| A. D. Piper, care Mayor's office,         | 48.00  |                   |
| A. D. Piper, washing towels,              | 49.05  |                   |
| D. M. Piper, care City Hall,              | 9.50   |                   |
| George D. Richards, flags,                | 161.50 |                   |
| George B. Richmond, registering deeds,    | 3.05   |                   |
| Mortimer Searles, rubber stamps,          | 1.25   |                   |
| James J. Shannon & Co., ribbon,           | 2.50   |                   |
| James Slater, decorating,                 | 150.00 |                   |
| F. R. Slocum, furniture,                  | 14.00  |                   |
| Henry Smith, committing truants,          | 12.66  |                   |
| Smith Premier Co., typewriter,            | 90.00  |                   |
| So. Mass. Telephone Co., service,         | 852.75 |                   |
| " " " " tolls.                            | 12.85  |                   |
| D. J. Sullivan, repairs,                  | .25    |                   |
| R. W. Taber, paper,                       | 10.70  |                   |
| Union Street Railway Co., car tickets,    | 100.00 |                   |
| " " " " special car,                      | 5.00   |                   |
| Wamsutta Club, entertainment,             | 107.60 |                   |
| A. Washburn & Co., indexes,               | 2.00   |                   |
| W. U. Telegraph Co., sounder service,     | 30.00  |                   |
| " " " " telegrams,                        | 2.65   |                   |
| W. F. Williams, traveling expenses,       | 46.61  |                   |
| Wood, Brightman & Co., cash box,          | 3.75   |                   |
| Yale & Towne Mfg. Co., services,          | 15.00  | 6,931.59          |
|   |        | <hr/> 29,910.20   |
| To transfer to balance,                   |        | 338.96            |
|   |        | <hr/> \$30,249.16 |

## CR.

|                                      |             |             |
|--------------------------------------|-------------|-------------|
| By appropriation,                    | \$30,000.00 |             |
| Receipts as per Treasurer's reports, | 249.16      | \$30,249.16 |

## INCIDENTALS—FOURTH OF JULY CELEBRATION.

## DR.

## Band concerts :—

|                       |          |          |
|-----------------------|----------|----------|
| French National Band, | \$110.00 |          |
| Gray & Sullivan,      | 154.80   |          |
| Hill's N. B. Band,    | 154.00   |          |
| A. P. Pope,           | 9.50     |          |
| Street Department,    | .75      | \$429.05 |

## Bell ringing :—

|                   |      |       |
|-------------------|------|-------|
| Lord Barker,      | 5.00 |       |
| Isaie Benoit,     | 5.00 |       |
| Henri Blanchette, | 2.50 |       |
| N. C. Briggs,     | 2.50 |       |
| O. Buffington,    | 2.50 |       |
| W. W. Guthrie,    | 2.50 |       |
| J. P. Harding,    | 7.50 |       |
| E. M. L. Jackson, | 2.50 |       |
| A. R. Maxfield,   | 2.50 |       |
| G. L. Rau,        | 5.00 |       |
| E. S. Robenolt,   | 2.50 |       |
| James H. Taber,   | 2.50 |       |
| J. H. Warfield,   | 2.50 |       |
| John Watson,      | 2.50 |       |
| C. A. Webb,       | 2.50 | 50.00 |

## Carriage hire :—

|                    |       |       |
|--------------------|-------|-------|
| I. L. Ashley,      | 5.00  |       |
| S. Desautels,      | 5.00  |       |
| E. C. Gardiner,    | 8.00  |       |
| Kirby & Hicks,     | 5.00  |       |
| S. F. Perry & Son, | 12.00 |       |
| E. M. Peirce,      | 1.00  | 36.00 |

## Hand engine muster :—

|                                 |        |
|---------------------------------|--------|
| C. S. Ashley, disbursements,    | 14.50  |
| P. Black, use of rope,          | 2.40   |
| A. T. Brownell, dinners,        | 27.20  |
| J. T. Bullard, M. D., services, | 15.00  |
| City Treasurer, prize money,    | 300.00 |
| T. M. Hart & Co., use of tent,  | 10.00  |
| Joseph P. Kennedy, paper,       | 25.39  |
| C. H. Lawton, disbursements,    | 10.00  |

|  |       |            |
|--|-------|------------|
| E. M. Pierce, horse hire,              | 15.00 |            |
| C. S. Paisler, carting,                | 1.25  |            |
| Sherman & Habicht, printing,           | 4.50  |            |
| St. Luke's Hospital, services,         | 12.00 |            |
| J. F. Sullivan, M. D., services,       | 5.00  |            |
| L. R. Washburn, platform,              | 69.25 |            |
| C. H. Wood, services and refreshments, | 35.46 | 546.95     |
| Miscellaneous:—                        |       |            |
| Briggs & Lawrence, use of chairs,      | 2.70  |            |
| W. R. Brown, badges,                   | 24.25 |            |
| Mercury Publishing Co., printing,      | 1.50  |            |
| Manuel Sylvia, carting,                | .70   | 29.15      |
|  |       | <hr/>      |
|  |       | 1,091.15   |
| To transfer to balance,                |       | 308.85     |
|  |       | <hr/>      |
|  |       | \$1,400.00 |

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CR.

By transfer from unappropriated funds, \$1,400.00

### INCIDENTALS—MEMORIAL DAY.

#### CUMBERLAND ASSOCIATION OF NAVAL VETERANS.

DR.

Samuel P. Winegar, chairman, \$50.00

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CR.

By transfer from unappropriated funds, \$50.00

### INCIDENTALS—MEMORIAL DAY.

#### UNION VETERAN LEGION, NO. 10.

DR.

E. T. Wilson, quartermaster, \$50.00



## AUDITOR'S REPORT.

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## CR.

|  |         |
|--|---------|
| By transfer from unappropriated funds, | \$50.00 |
|--|---------|

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## INCIDENTALS—MEMORIAL DAY.

## GRAND ARMY OF THE REPUBLIC.

## DR.

|   |        |                |
|---|--------|----------------|
| Acushnet Iron Co., stubs,                       | \$2.88 |                |
| Braddock Address, carting,                      | 12.00  |                |
| E. Anthony & Sons, advertising,                 | 35.50  |                |
| Briggs & Lawrence, use of chairs,               | 2.28   |                |
| Cadet Drum Corps, music,                        | 40.00  |                |
| A. R. Caswell, barges,                          | 20.00  |                |
| H. B. Churbuck, blacksmithing,                  | .90    |                |
| E. C. Gardiner, carriage hire,                  | 40.00  |                |
| T. J. Gifford & Co., stock and labor,           | 41.71  |                |
| John A. Gomley, barge,                          | 10.00  |                |
| Hill's N. B. Band, music,                       | 115.00 |                |
| W. Emery Johnson, services,                     | 12.50  |                |
| Aaron C. Joseph, moss,                          | 25.00  |                |
| Mercury Publishing Co., advertis'g and print'g, | 43.55  |                |
| Musical Exchange Band, music,                   | 102.50 |                |
| F. H. Peckham, barge,                           | 5.00   |                |
| Joseph Perry, barge,                            | 10.00  |                |
| S. F. Perry & Son, carriages,                   | 14.00  |                |
| Soule Co., decorating,                          | 25.00  |                |
| Union Street Railway Co., special cars,         | 40.00  |                |
| Wood, Brightman & Co., use of stove,            | 4.00   |                |
| Edward E. Wright, flags,                        | 40.00  | 641.82         |
| To transfer to balance,                         |        | 8.18           |
|   |        | <hr/> \$650.00 |

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## CR.

|  |          |
|--|----------|
| By transfer from unappropriated funds, | \$650.00 |
|--|----------|

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LAND DAMAGES AND OTHER EXPENSES IN  
WIDENING ACUSHNET AVENUE FROM  
HOWARD AVENUE TO BELLE-  
VILLE AVENUE, NO. 3.

DR.

|                                       |          |                  |
|---------------------------------------|----------|------------------|
| Pay roll,                             |          | \$147.00         |
| Land damages:—                        |          |                  |
| Jesse Bannister,                      | \$111.00 |                  |
| Melina Bouvier,                       | 51.40    |                  |
| George F. Brightman,                  | 312.98   |                  |
| John H. Counsell and Mary J. Holden,  | 202.13   |                  |
| Mary Counsell,                        | 78.00    |                  |
| Charles F. Chase,                     | 146.25   |                  |
| Nellie A. Demers,                     | 150.00   |                  |
| Daniel F. Driscoll and Mary A. Smith, | 124.00   |                  |
| Charles A. Hafford,                   | 349.20   |                  |
| John Kuthan,                          | 267.25   |                  |
| Mary J. Law,                          | 44.00    |                  |
| Catherine McCann,                     | 23.00    |                  |
| Calvin Raymond,                       | 126.00   |                  |
| Margaret Robinson,                    | 44.00    |                  |
| Heirs of Phoebe P. Shaw,              | 610.50   |                  |
| James F. Smith,                       | 291.60   |                  |
| Daniel J. Sullivan,                   | 208.35   |                  |
| Martin H. Sullivan,                   | 160.50   | 3,300.16         |
|                                       |          | <hr/> 3,447.16   |
| December 3, 1900. To balance,         |          | 235.00           |
|                                       |          | <hr/> \$3,682.16 |

CR.

|                           |            |
|---------------------------|------------|
| By special appropriation, | \$3,682.16 |
|---------------------------|------------|

CR.

|                               |          |
|-------------------------------|----------|
| December 3, 1900. By balance, | \$235.00 |
|-------------------------------|----------|

AUDITOR'S REPORT.

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LAND DAMAGES, LAYOUT OF FIRST STREET  
FROM DIVISION STREET TO  
COVE ROAD.

DR.

|                                |          |            |
|--------------------------------|----------|------------|
| Timothy P. Donnelly,           | \$425.00 |            |
| Eliza England,                 | 103.00   |            |
| Michael and Julia P. Joyce,    | 350.00   |            |
| Deborah A. Minkler,            | 137.00   |            |
| Harriet and Catherine Stenson, | 79.00    |            |
| Thomas B. Tripp,               | 1,500.00 | \$2,594.00 |

CR.

|                           |            |
|---------------------------|------------|
| By special appropriation, | \$2,594.00 |
|---------------------------|------------|

LAND DAMAGES, LAYOUT OF FRONT STREET,  
NO. 1, FROM BELLEVILLE ROAD  
TO ACUSHNET AVENUE.

Dr.

|                         |         |          |
|-------------------------|---------|----------|
| Catherine McCann,       | \$21.00 |          |
| To transfer to balance, | 785.05  |          |
|                         |         | \$806.05 |

CR.

|                           |          |
|---------------------------|----------|
| By special appropriation, | \$806.05 |
|---------------------------|----------|

LAND DAMAGES, LAYOUT OF FRONT STREET,  
NO. 2, FROM DAVIS STREET TO  
BELLEVILLE ROAD.

DR.

|                    |            |
|--------------------|------------|
| Michael Considine, | \$1,000.00 |
|--------------------|------------|

CR.

|                           |                   |
|---------------------------|-------------------|
| By special appropriation, | <u>\$1,000.00</u> |
|---------------------------|-------------------|

LAND DAMAGES AND OTHER EXPENSES,  
WIDENING KEMPTON STREET, FROM  
THE DARTMOUTH LINE EAST-  
ERLY 2,000 FEET; NO. 2.

DR.

|            |            |
|------------|------------|
| Pay rolls, | \$3,231.69 |
|------------|------------|

## Land damages :—

|                      |          |          |
|----------------------|----------|----------|
| Rodolphus Beetle,    | \$612.36 |          |
| Heirs of Seth Booth, | 1,869.56 |          |
| Pardon Cornell,      | 151.32   |          |
| Charles Finni,       | 75.24    |          |
| Andrew E. Hathaway,  | 398.12   |          |
| Ebenezer Weeks,      | 72.54    | 3,179.14 |

## Miscellaneous :—

|  |        |                   |
|--|--------|-------------------|
| A. M. Deane & Co., labor,                          | 12.00  |                   |
| James Duddy, dirt,                                 | 54.00  |                   |
| David Duff & Son, carting,                         | 121.50 |                   |
| Highways and streets, stock, labor and<br>teaming, | 624.06 |                   |
| F. A. Stowell, dirt,                               | 80.50  |                   |
| Thomas B. Tripp, appraisals,                       | 200.00 |                   |
| Wood, Brightman & Co., labor and material,         | 25.49  | 1,117.55          |
|  |        | <u>\$7,528.38</u> |

CR.

|                               |            |                   |
|-------------------------------|------------|-------------------|
| December 4, 1899. By balance, | \$5,028.38 |                   |
| By special appropriation,     | 2,500.00   | <u>\$7,528.38</u> |

LAND DAMAGES AND OTHER EXPENSES,  
WIDENING KEMPTON STREET, NO. 3.

## DR.

|  |          |                   |
|--|----------|-------------------|
| Pay rolls,                                     |          | \$590.58          |
| General sewers, labor,                         | \$20.72  |                   |
| Highways and streets, stock, labor and team'g, | 2,388.70 | 2,409.42          |
|  |          | <u>\$3,000.00</u> |

## CR.

|  |                   |
|--|-------------------|
| By transfer from unappropriated funds, | <u>\$3,000.00</u> |
|--|-------------------|

LAND DAMAGES AND OTHER EXPENSES,  
WIDENING PURCHASE STREET, NO.  
5, NORTH STREET TO MAX-  
FIELD STREET.

## DR.

|                              |                 |
|------------------------------|-----------------|
| Thomas B. Tripp, appraisals, | \$50.00         |
| To transfer to balance,      | 203.70          |
|                              | <u>\$253.70</u> |

## CR.

|                               |                 |
|-------------------------------|-----------------|
| December 4, 1899. By balance, | <u>\$253.70</u> |
|-------------------------------|-----------------|

LAND DAMAGES, LAYOUT OF RUTH AVENUE.

## DR.

|                 |                   |
|-----------------|-------------------|
| Levi Salisbury, | <u>\$1,222.05</u> |
|-----------------|-------------------|

## CR.

|                           |                   |
|---------------------------|-------------------|
| By special appropriation, | <u>\$1,222.05</u> |
|---------------------------|-------------------|

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LAND DAMAGES, WIDENING SOUTH SECOND  
STREET, BETWEEN BLACKMER  
AND RIVET STREETS.

## CR.

|                           |                   |
|---------------------------|-------------------|
| By special appropriation, | <u>\$1,876.20</u> |
|---------------------------|-------------------|

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## CR.

|                               |                   |
|-------------------------------|-------------------|
| December 3, 1900. By balance, | <u>\$1,876.20</u> |
|-------------------------------|-------------------|

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## LICENSE COMMISSION.

## DR.

|  |         |                   |
|--|---------|-------------------|
| E. Anthony & Sons, advertising,              | \$83.77 |                   |
| F. S. Brightman Co., record book,            | 9.00    |                   |
| W. H. Collins & Co., ruling,                 | 1.50    |                   |
| I. B. Maxfield, clerk,                       | 312.00  |                   |
| “ “ “ disbursements,                         | 10.00   |                   |
| Mercury Publishing Co., advertising,         | 37.33   |                   |
| “ “ “ printing,                              | 75.37   |                   |
| “ “ “ subscription,                          | 6.00    |                   |
| C. H. Murphy, carriage hire,                 | 11.00   |                   |
| S. F. Perry & Son, carriage hire,            | 28.00   |                   |
| Mortimer Searles, rubber stamps,             | 1.35    |                   |
| Frank M. Sparrow, Chairman, office expenses, | 16.55   | \$591.87          |
| Transfer to balance,                         |         | <u>408.13</u>     |
|  |         | <u>\$1,000.00</u> |

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## CR.

|                   |                   |
|-------------------|-------------------|
| By appropriation, | <u>\$1,000.00</u> |
|-------------------|-------------------|

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## LIGHTING THE STREETS.

## DR.

|   |           |                   |
|---|-----------|-------------------|
| Acushnet, Iron Co., posts,                            | \$360.00  |                   |
| Globe Gas Light Co., posts, frames and fitting,       | 9.00      |                   |
| Globe Gas Light Co., naptha lighthts,                 | 13,249.61 |                   |
| N. B. Gas & Edison Light Co., arc lights,             | 25,461.85 |                   |
| N. B. Gas & Edison Light Co., incandescent<br>lights, | 1,572.92  |                   |
| N. B. Gas & Edison Light Co., gas lights,             | 12,814.17 |                   |
| N. B. Gas & Edison Light Co., labor and<br>material,  | 1,304.58  | \$53,772.13       |
| Transfer to balance,                                  |           | 727.87            |
|   |           | <hr/> \$54,500.00 |

## CR.

|  |             |                   |
|--|-------------|-------------------|
| By appropriation,                      | \$50,000.00 |                   |
| By transfer from unappropriated funds, | 4,500.00    | <hr/> \$54,500.00 |

## NEW BEDFORD &amp; FAIRHAVEN BRIDGE.

## DR.

|  |        |            |
|--|--------|------------|
| Pay rolls,   |        | \$1,128.77 |
| E. Anthony & Sons, advertising,                    | \$7.30 |            |
| Babbitt, Wood & Co., bolts and labor,              | 1.94   |            |
| Abram Chase & Co., spikes,                         | 6.25   |            |
| James D. Driggs, spikes,                           | 3.00   |            |
| David Duff & Son, blacksmithing,                   | 2.80   |            |
| David Duff & Son, coal,                            | 6.75   |            |
| Greene & Wood, lumber and carting,                 | 244.05 |            |
| Jonathan Handy Co., iron,                          | 5.15   |            |
| Highways and streets, stock, labor and<br>teaming, | 360.77 |            |
| Mercury Publishing Co., advertising,               | 4.50   |            |

|                                  |       |            |
|----------------------------------|-------|------------|
| N. B. Towboat Co., opening draw, | 13.00 |            |
| Frank S. Tripp, stock and labor, | 50.23 | 705.74     |
|                                  |       | <hr/>      |
|                                  |       | \$1,834.51 |
| To transfer to balance,          |       | 165.49     |
|                                  |       | <hr/>      |
|                                  |       | \$2,000.00 |
|                                  |       | <hr/>      |

## CR.

|  |            |            |
|--|------------|------------|
| By appropriation,                      | \$1,500.00 |            |
| By transfer from unappropriated funds, | 500.00     | \$2,000.00 |
|  |            | <hr/>      |

## NEW BEDFORD SCHOOL COMMITTEE.

## "HOWLAND FUND."

## DR.

|                                 |          |
|---------------------------------|----------|
| American Book Co.,              | \$295.57 |
| D. Appleton & Co.,              | 58.01    |
| E. Anthony & Sons,              | 1.25     |
| C. W. Bardeen,                  | 8.18     |
| Edward E. Babb & Co.,           | 108.47   |
| Bausch & Lomb Optical Co.,      | 6.00     |
| George P. Brown & Co.,          | 1.67     |
| The Century Co.,                | 20.00    |
| S. E. Cassino,                  | 1.00     |
| T. H. Castor & Co.,             | 9.72     |
| The Carlisle-Finch Co.,         | 4.00     |
| A. B. Crowell,                  | 44.67    |
| Williston H. Collins,           | 16.77    |
| Doubleday & McClure Co.,        | 11.61    |
| Doubleday, Page & Co.,          | 3.94     |
| Oliver Ditson Co.,              | 3.80     |
| R. T. Durfey,                   | 2.80     |
| The Educational Publishing Co., | 93.50    |
| Geo. E. Faisnea, Jr.,           | 3.50     |
| Fords, Howard & Hulbert,        | 9.00     |
| Ginn & Company,                 | 445.02   |
| Mary W. Gilbert,                | 6.45     |

## AUDITOR'S REPORT.

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|                               |        |                  |
|-------------------------------|--------|------------------|
| D. C. Heath & Co.,            | 221.66 |                  |
| E. Williams Hervey,           | 50.00  |                  |
| J. L. Hammett & Co.,          | 74.30  |                  |
| Houghton, Mifflin & Co.,      | 98.27  |                  |
| Henry Holt & Co.,             | 3.00   |                  |
| H. S. Hutchinson & Co.,       | 28.39  |                  |
| Wm. E. Hatch,                 | 2.00   |                  |
| John C. Haynes & Co.,         | 4.69   |                  |
| Holden Patent Book Cover Co., | 181.00 |                  |
| Wm. Beverly Harrison,         | 15.00  |                  |
| Catherine F. Johnson,         | 15.00  |                  |
| Lee & Shepard,                | 15.12  |                  |
| Longmans, Green & Co.,        | 61.42  |                  |
| Simeon E. Leavitt,            | 20.00  |                  |
| Perry Mason & Co.,            | 80.46  |                  |
| The Morse Co.,                | 114.48 |                  |
| N. E. Publishing Co.,         | 2.50   |                  |
| Prang Educational Co.,        | 4.42   |                  |
| Geo. P. Putnams Sons,         | 1.65   |                  |
| George Pierce,                | 408.00 |                  |
| George S. Perry & Co.,        | 156.53 |                  |
| Ruggles & Ellison,            | 16.74  |                  |
| Willard Small,                | 1.55   |                  |
| Silver, Burdett & Co.,        | 448.98 |                  |
| Charles Scribners & Sons,     | 8.19   |                  |
| Thomas R. Shewell & Co.,      | 5.08   |                  |
| D. J. Sullivan,               | 5.00   |                  |
| Robert W. Taber,              | 44.90  |                  |
| A. T. Thompson & Co.,         | 8.07   |                  |
| Ada W. Tillinghast,           | 14.00  |                  |
| Joseph G. Tirrell,            | 10.00  |                  |
| University of Chicago,        | .75    |                  |
| Werner School Book Co.,       | 12.96  |                  |
| The J. C. Witter Co.,         | 2.50   |                  |
| Bradlee C. Whidden,           | 6.00   |                  |
| Western Publishing House,     | 17.50  |                  |
| J. S. Wright,                 | 13.90  | \$3,328.94       |
| December 3, 1900. To balance, |        | 563.76           |
|                               |        | <hr/> \$3,892.70 |

## CR.

|                                      |          |                   |
|--------------------------------------|----------|-------------------|
| December 4, 1899. By balance,        | \$892.70 |                   |
| Receipts as per Treasurer's reports, | 3,000.00 | <u>\$3,892.70</u> |

## CR.

|                               |  |                 |
|-------------------------------|--|-----------------|
| December 3, 1900. By balance, |  | <u>\$563.76</u> |
|-------------------------------|--|-----------------|

## NEW BEDFORD SCHOOL COMMITTEE,

## "JONATHAN BOURNE PRIZE FUND."

## DR.

|                                   |  |                |
|-----------------------------------|--|----------------|
| William E. Hatch, Superintendent, |  | <u>\$60.00</u> |
|-----------------------------------|--|----------------|

## CR.

|                   |  |                |
|-------------------|--|----------------|
| Income from fund, |  | <u>\$60.00</u> |
|-------------------|--|----------------|

## NEW BEDFORD WATER WORKS.

## DR.

|  |              |                     |
|--|--------------|---------------------|
| To expenditures as per drafts of the New<br>Bedford Water Board, | \$131,366.87 |                     |
| December 3, 1900. To balance,                                    | 5,795.02     | <u>\$137,161.89</u> |

## CR.

|                                      |             |                     |
|--------------------------------------|-------------|---------------------|
| December 4, 1899. By balance,        | \$12,836.92 |                     |
| By appropriation,                    | 12,000.00   |                     |
| Receipts as per treasurer's reports, | 112,324.97  | <u>\$137,161.89</u> |

## AUDITOR'S REPORT.

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## CR.

|                              |  |                   |
|------------------------------|--|-------------------|
| December 3 1900. By balance, |  | <u>\$5,795.02</u> |
|------------------------------|--|-------------------|

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NEW BEDFORD WATER WORKS—FURTHER  
WATER SUPPLY.

## DR.

|  |             |                    |
|--|-------------|--------------------|
| To expenditures as per drafts of the New<br>Bedford Water Board, | \$47,444.71 |                    |
| December 3, 1900. To balance,                                    | 16,890.88   | <u>\$64,335.59</u> |

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## CR.

|                                      |             |                    |
|--------------------------------------|-------------|--------------------|
| December 4, 1899. By balance,        | \$59,832.53 |                    |
| Receipts as per Treasurer's reports, | 4,503.06    | <u>\$64,335.59</u> |

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## CR.

|                               |  |                    |
|-------------------------------|--|--------------------|
| December 3, 1900. By balance, |  | <u>\$16,890.88</u> |
|-------------------------------|--|--------------------|

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## PARK COMMISSION.

## DR.

|                         |         |             |
|-------------------------|---------|-------------|
| Pay rolls,              |         | \$13,740.50 |
| Animal supplies:—       |         |             |
| Braley & Brownell,      | \$83.39 |             |
| C. H. Brownell & Son,   | 317.62  |             |
| W. H. Coggeshall & Co., | 8.00    |             |
| H. J. Fredette,         | 33.42   |             |
| I. C. Sherman & Son,    | 162.25  |             |
| E. C. Taber,            | 219.82  | 824.50      |

## Hardware and tools :—

|                            |        |        |
|----------------------------|--------|--------|
| DeWolf & Vincent,          | 133.29 |        |
| Hugh L. Donaghy,           | 21.98  |        |
| Jonathan Handy Co.,        | 1.53   |        |
| Hathaway & Co.,            | 2.18   |        |
| N. P. Hayes,               | 165.03 |        |
| Hillman, Washburn & Co.,   | 45.60  |        |
| Perry P. Jenney & Son,     | 14.76  |        |
| J. L. Mott Iron Works,     | 17.06  |        |
| N. B. Cordage Co.,         | 54.50  |        |
| Page Woven Wire Fence Co., | 29.69  |        |
| E. H. Pierce,              | 82.90  |        |
| George D. Richards,        | 4.80   | 573.32 |

## Labor and material :—

|                               |        |          |
|-------------------------------|--------|----------|
| F. T. Akin & Co.,             | 5.53   |          |
| Almy & Hitch,                 | 6.58   |          |
| Babbitt, Wood & Co.,          | 11.81  |          |
| R. Beetle,                    | 3.00   |          |
| Peter Black,                  | 38.46  |          |
| Blossom Brothers,             | 8.03   |          |
| C. O. Brightman,              | 54.69  |          |
| W. H. Caswell,                | .75    |          |
| T. W. Chace & Co.,            | 33.64  |          |
| Samuel H. Gratto,             | 17.10  |          |
| T. M. Hart & Co.,             | 13.14  |          |
| J. G. Helyer,                 | .75    |          |
| Highways and Streets,         | 515.52 |          |
| B. S. Jenkins,                | 4.50   |          |
| John N. Morris,               | 62.01  |          |
| N. B. Gas & Edison Light Co., | 16.82  |          |
| N. B. Water Works,            | 568.23 |          |
| Alexander O. Peirce,          | 80.17  |          |
| B. S. Sturtevant,             | 401.90 |          |
| James H. Warren,              | 25.00  |          |
| Wood, Brightman & Co.,        | 70.02  | 1,937.65 |

## Plants and shrubs :—

|                         |        |
|-------------------------|--------|
| William S. Brown,       | 184.17 |
| W. Atlee Burpee & Co.,  | 19.31  |
| William Elliott & Sons, | 1.90   |
| R. & J. Farquhar & Co., | 2.65   |
| Peter Henderson & Co.,  | 37.38  |
| Lewis Brothers,         | 169.75 |
| J. Woodward Manning,    | 10.00  |
| Richard E. Nofftz,      | 3.50   |



## AUDITOR'S REPORT.

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|                    |       |        |
|--------------------|-------|--------|
| Samuel S. Peckham, | 2.80  |        |
| R. H. Woodhouse,   | 50.00 |        |
| Charles Zimmer,    | 4.00  |        |
| Denys Zirngiebel,  | 8.75  | 494.21 |

## Supplies :—

|                        |        |        |
|------------------------|--------|--------|
| F. T. Akin & Co.,      | 164.04 |        |
| Elihu Bunker,          | 13.45  |        |
| William H. Caswell,    | 42.18  |        |
| Denison Brothers Co.,  | 48.33  |        |
| F. M. Douglass,        | 6.20   |        |
| David Duff & Son,      | 159.40 |        |
| Albert W. Holmes,      | 10.50  |        |
| W. M. Higham,          | .75    |        |
| S. S. Paine & Brother, | 102.82 |        |
| E. H. Pierce,          | 1.05   |        |
| Sultar Co.,            | 31.27  | 579.99 |

## Miscellaneous :—

|   |        |
|---|--------|
| E. Anthony & Sons, printing, etc.,      | 58.47  |
| Badger Brothers, fountain,              | 145.50 |
| J. V. Bancroft, sprinkling,             | 100.00 |
| Clara Bennett, rent,                    | 160.00 |
| Charles E. Benton, furniture,           | 30.00  |
| Bliss & Nye, office supplies,           | 10.27  |
| Blossom Brothers, lumber,               | 60.21  |
| Standish Bourne, safe and carting,      | 136.25 |
| Briggs & Lawrence, carpet and shades,   | 68.35  |
| F. S. Brightman Co., record book,       | 8.75   |
| William S. Brown, sash,                 | 8.00   |
| J. P. Chipman, keeper, disbursements,   | 11.60  |
| W. H. Collins & Co., rul'g and bind'g,  | 13.00  |
| W. H. Collins & Co., time books,        | 30.00  |
| Frederic B. Cook, services,             | 44.00  |
| T. W. Cook, Supt. disbursements,        | 75.74  |
| Thomas W. Croacher, lumber,             | 35.49  |
| Dennison, Plummer Co., seed,            | 9.57   |
| Henry H. Dews, services,                | 3.00   |
| F. M. Douglass, toilet supplies,        | 5.25   |
| D. Duff & Son, teaming,                 | 261.00 |
| Elzeard Fournier, lumber,               | 11.53  |
| Greene & Wood, lumber,                  | 16.32  |
| W. A. Greenough, directory,             | 2.50   |
| George E. Hatch, stove and pipe,        | 14.15  |
| J. J. Howland, chairman, disbursements, | 20.66  |

|   |        |                    |
|---|--------|--------------------|
| H. S. Hutchinson & Co., stationery and frames,    | 14.05  |                    |
| J. Frank Kirk, clover seed,                       | 7.50   |                    |
| John McCullough, canvas,                          | 3.84   |                    |
| E. D. Mandell estate, furniture,                  | 5.50   |                    |
| Masonic Building Association, rent,               | 269.30 |                    |
| Mercury Publishing Co., advertising and printing, | 18.01  |                    |
| Mercury Publishing Co., subscription,             | 6.00   |                    |
| N. B. Gas & Edison Light Co., lighting,           | 431.54 |                    |
| N. B. Product Co., services,                      | 12.00  |                    |
| N. Y., N. H. & H. R. R. Co., freight,             | .27    |                    |
| Louis J. Parsons, Jr., mounting,                  | 8.00   |                    |
| S. F. Perry & Son, carriage hire,                 | 6.00   |                    |
| N. D. Phinney, hats,                              | 6.00   |                    |
| J. Henry Peirce, carriage hire,                   | 2.75   |                    |
| Enos A. Pratt, peacocks,                          | 40.00  |                    |
| H. B. Remington, horse hire,                      | 69.15  |                    |
| S. P. Richmond, guinea hens,                      | 2.60   |                    |
| W. A. Robinson, casks,                            | 6.93   |                    |
| James Slater, flags,                              | 15.50  |                    |
| F. R. Slocum, furniture,                          | 41.50  |                    |
| So. Mass. Telephone Co., service,                 | 38.20  |                    |
| M. C. Swift & Son, repairs,                       | 2.00   |                    |
| E. C. Taber, sundries,                            | 32.53  |                    |
| R. W. Taber, stationery,                          | 45.68  |                    |
| D. K. Tripp, barrels,                             | 1.90   |                    |
| Union Street Railway, car tickets,                | 5.00   | 2,431.36           |
|   |        | <hr/> 20,581.53    |
| To transfer to balance,                           |        | 4.84               |
|   |        | <hr/> \$20,586.37. |

## CR.

|  |             |             |
|--|-------------|-------------|
| By appropriation,                      | \$15,000.00 |             |
| Receipts as per Treasurer's reports,   | 86.37       |             |
| By transfer from unappropriated funds, | 5,500.00    | \$20,586.37 |

PINGREE PLAN, FOR THE BENEFIT OF THE  
POOR AND UNEMPLOYED.

## DR.

## Ploughing and harrowing:—

|                      |         |          |
|----------------------|---------|----------|
| Isaac H. Manchester, | \$15.25 |          |
| A. W. Perkins & Co., | 108.50  | \$123.75 |

## Fertilizers:—

|                   |       |        |
|-------------------|-------|--------|
| John Notter,      | 61.20 |        |
| Wilson & Wordell, | 60.75 | 121.95 |

## Plants and seeds:—

|                           |       |        |
|---------------------------|-------|--------|
| C. H. & H. A. Lawton Co., | 59.37 |        |
| John Notter,              | 43.75 |        |
| F. H. Pasell,             | .80   |        |
| Wilson & Wordell,         | 40.50 | 144.42 |

## Miscellaneous:—

|                                      |        |        |
|--------------------------------------|--------|--------|
| E. Anthony & Sons, advertising,      | 1.00   |        |
| William F. Chase, superintendence,   | 500.00 |        |
| Mercury Publishing Co., advertising, | 1.00   |        |
| S. F. Perry & Son, carriage hire,    | 3.00   |        |
| R. W. Taber, memorandum books,       | 4.20   | 509.20 |

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\$899.32

Transfer to balance, 300.68

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\$1,200.00

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## CR.

By appropriation, \$1,200.00

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## POLICE DEPARTEMENT.

## DR.

## Pay rolls:—

|  |            |              |
|--|------------|--------------|
| Officers, patrolman, housekeepers, etc., |            | \$104,021.58 |
| Reserve police,                          | \$3,615.90 |              |
| Special police,                          | 779.40     |              |
| Quarantine police,                       | 2,089.50   | 6,484.80     |

## Committing prisoners :—

|                    |        |        |
|--------------------|--------|--------|
| Lemuel D. Adams,   | 246.24 |        |
| William E. Roscoe, | 2.40   |        |
| James A. Wixon,    | 30.12  | 278.76 |

## Fuel and lighting :—

|                               |        |        |
|-------------------------------|--------|--------|
| City Coal Co.,                | 333.66 |        |
| Henry Clare,                  | 11.75  |        |
| Denison Brothers Co.,         | 1.00   |        |
| Albert W. Holmes,             | 71.90  |        |
| N. B. Gas & Edison Light Co., | 545.96 |        |
| L. A. Washburn,               | 18.00  |        |
| Wood, Brightman & Co.,        | 4.45   | 986.72 |

## Personal services :—

|                                 |        |          |
|---------------------------------|--------|----------|
| T. P. Cleveland, M. D.,         | 2.00   |          |
| M. F. George, Jr., boatman,     | 654.00 |          |
| F. C. Graves, M. D.             | 4.50   |          |
| Ellen L. Macomber, matron,      | 21.14  |          |
| W. G. Potter, M. D.,            | 2.00   |          |
| J. F. Sullivan, M. D.,          | 3.00   |          |
| M. V. Sylvia, M. D.,            | 5.00   |          |
| Henry N. West, clerk,           | 780.00 |          |
| James L. Wilber, keeper lockup, | 99.96  | 1,571.60 |

## Police signal system :—

|                               |        |
|-------------------------------|--------|
| H. T. Allen,                  | 43.00  |
| American Steel & Wire Co.,    | 130.00 |
| William Baylies,              | 87.91  |
| W. R. Brixey,                 | 739.36 |
| Cook-Vivian Co.,              | 140.33 |
| William Cronin & Co.,         | 51.35  |
| C. F. Cushing,                | 1.00   |
| J. G. Davoll,                 | 126.21 |
| W. E. Decrow,                 | 116.04 |
| D. H. Demoranville,           | 3.87   |
| D. H. & C. Demoranville,      | 3.46   |
| J. B. Farrell,                | 2.50   |
| N. T. Fuller,                 | 168.05 |
| J. Frank Kirk,                | 69.10  |
| N. B. Gas & Edison Light Co., | 2.50   |
| Pairpoint Corporation,        | 7.00   |
| E. F. Penney,                 | 3.80   |
| Pulsifer, Cook & Co.,         | 134.71 |
| R. T. Refuse,                 | 2.00   |
| Red Cross Chemical Co.,       | 8.10   |

|   |        |          |
|---|--------|----------|
| Southern Mass. Telephone Co.,             | 2.55   |          |
| Taunton-New Bedford Copper Co.,           | 2.48   |          |
| William R. West,                          | .55    |          |
| W. P. Wilson,                             | 74.35  |          |
| Wilson & Wordell,                         | 8.00   |          |
| Charles F. Wing,                          | .40    | 1,928.62 |
| Stock and labor:—                         |        |          |
| F. T. Akin & Co.,                         | 84.16  |          |
| George C. Allen,                          | 5.12   |          |
| C. E. Beckman,                            | 23.28  |          |
| S. E. Bryant, Jr.,                        | 8.70   |          |
| W. H. Caswell,                            | 13.55  |          |
| Coggeshall, Maxfield & Co.,               | 22.80  |          |
| C. L. Dunham,                             | 4.55   |          |
| T. M. Hart & Co.,                         | 36.34  |          |
| D. L. Hathaway & Son,                     | 12.47  |          |
| J. G. Hellyer,                            | 9.65   |          |
| P. P. Jenney & Son,                       | 23.25  |          |
| Johnson & Howland,                        | 9.10   |          |
| T. J. Moriarty,                           | 1.53   |          |
| N. B. Cycle & Electric Co.,               | 5.00   |          |
| N. B. Gas & Edison Light Co.,             | 54.01  |          |
| N. B. Steam Carpet Beating Establishment, | 4.15   |          |
| A. P. Pope,                               | 260.27 |          |
| C. R. Sherman & Son,                      | 26.10  |          |
| So. Mass. Telephone Co.,                  | 1.39   |          |
| Manuel E. Sylvia,                         | 346.24 |          |
| C. H. Vinal,                              | 2.00   |          |
| E. G. Watson,                             | 67.70  |          |
| Wood, Brightman & Co.,                    | 36.90  | 1,057.76 |
| Supplies:—                                |        |          |
| Boston Beef Co.,                          | 60.48  |          |
| D. B. Folger,                             | 67.35  |          |
| Emma K. Gardiner,                         | 42.90  |          |
| G. F. Grey,                               | 4.25   |          |
| C. H. & H. A. Lawton Co.,                 | 4.40   |          |
| C. W. Lerner & Co.,                       | 9.42   |          |
| Norfolk Mfg. Co.,                         | 2.43   |          |
| Frank Plummer & Co.,                      | 5.50   |          |
| Sulpho Naphthol Co.,                      | 10.00  |          |
| Talbot Co.,                               | 3.00   |          |
| George Thomas,                            | 87.25  |          |
| Charles H. Tripp,                         | 28.90  |          |
| Emma Young,                               | 64.85  | 390.73   |

## Miscellaneous :—

|   |        |
|---|--------|
| Charles T. Aborn, uniform wreaths,      | 8.00   |
| American Woolen Co., uniform cloth,     | 358.77 |
| E. Anthony & Sons, printing,            | 8.06   |
| I. L. Ashley, carriage hire,            | 3.65   |
| J. V. Bancroft, sprinkling,             | 48.00  |
| Blackbird & Co., pens,                  | 1.25   |
| F. S. Blanchard & Co., year book,       | 3.00   |
| Bliss & Nye, sundries,                  | 13.68  |
| George L. Briggs, newspapers,           | 30.15  |
| W. F. Briggs, flash light,              | 3.00   |
| Briggs & Lawrence, polish,              | .50    |
| F. S. Brightman Co., paste,             | .75    |
| George L. Brownell, clubs,              | 15.60  |
| City Steam Laundry, laundry,            | 127.71 |
| W. H. Collins & Co., binding,           | 8.50   |
| O. E. Covil, Manager, carriage hire,    | 2.00   |
| DeWolf & Vincent, hardware,             | 31.18  |
| Edwards & Eddy Knitting Co., mops,      | 3.00   |
| S. A. French, uniform wreaths,          | 34.25  |
| G. E. Gendron, inspector, expenses,     | 28.25  |
| C. A. Gray & Co., freight and carting,  | .88    |
| W. A. Greenough & Co., directories,     | 15.00  |
| Hatch & Co., express,                   | 3.20   |
| F. L. Hathaway, inspector, expenses,    | 53.95  |
| Mary A. Henderson, cleaning,            | 29.25  |
| Hillman, Washburn & Co., hardware,      | 20.17  |
| Kruse Studio Co., portraits,            | 7.00   |
| H. W. Mason, chief, disbursements,      | 10.10  |
| Massasoit Manufacturing Co., mops,      | 3.00   |
| Macullar-Parker Co., uniform cloth,     | 445.08 |
| Mercury Publishing Co., printing,       | 23.84  |
| Mercury Publishing Co., subscription.   | 6.00   |
| Neostyle Co., duplicator,               | 51.75  |
| Oak Hall Manufacturing Co., cloth,      | 15.50  |
| Packard Hardware Co., sash cord,        | .35    |
| E. H. Pierce, life preservers,          | 7.50   |
| J. Henry Pierce, carriage hire,         | 2.50   |
| George D. Richards, sundries,           | 16.75  |
| W. D. Richards, carriage hire,          | 1.00   |
| Schuler Brothers, blacking and brushes, | 6.25   |
| So. Mass., Telephone Co., service,      | 431.25 |
| So. Mass. Telephone Co., tolls,         | 35.13  |
| J. V. Spare Dry Goods Co., bedding,     | 15.38  |



## AUDITOR'S REPORT.

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|                                      |        |                    |
|--------------------------------------|--------|--------------------|
| D. J. Sullivan, fitting badges,      | 55     |                    |
| M. C. Swift & Son, clothing repairs, | 11.67  |                    |
| M. E. Sylvia, boat repairs,          | 752.19 |                    |
| R. W. Taber, stationery,             | 78.99  |                    |
| Tower & Lyons, handcuffs,            | 19.00  |                    |
| Viall & Cook, rent women's lockup,   | 200.04 |                    |
| James M. Whittaker, laundry,         | 109.20 |                    |
| Charles F. Wing, furniture, etc.,    | 69.65  | 3,171.42           |
|                                      |        | <hr/> \$119,891.79 |

## CR.

|                                      |              |                    |
|--------------------------------------|--------------|--------------------|
| By appropriation,                    | \$112,000.00 |                    |
| Receipts as per Treasurer's reports, | 6,911.70     | \$118,911.70       |
| By transfer to balance,              |              | 980.09             |
|                                      |              | <hr/> \$119,891.79 |

## POOR DEPARTMENT.

## DR.

## Almshouse:—

|  |            |
|--|------------|
| Almshouse help, wages,                                     | \$8,199.11 |
| Acushnet Co-operative Ass'n, groceries,                    | 1,098.53   |
| F. T. Akin & Co., paint supplies,                          | 256.87     |
| Jesse Allen, harness repairs,                              | 29.00      |
| James T. Almy, spectacles,                                 | 2.50       |
| E. Anthony & Sons, printing,                               | 1.62       |
| E. Anthony & Sons, subscription,                           | 6.00       |
| Ashley & Peirce Clothing Co., clothing<br>and furnishings, | 521.92     |
| Isaac L. Ashley, hitching horse,                           | 30.00      |
| Barstow & Winslow, fish,                                   | 5.34       |
| William Baylies, grain and groceries,                      | 670.40     |
| Eli Bence, medical supplies,                               | 23.65      |
| H. A. Blackmer, medical supplies,                          | 16.43      |
| James E. Blake, seed,                                      | 9.95       |
| Bliss & Nye, crockery, glass and moulding,                 | 153.54     |
| A. Boomer, carriage trimming,                              | 21.29      |

|   |          |
|---|----------|
| George S. Bowen & Co., brooms,                        | 12.60    |
| Brett & Simpson, soap,                                | 135.25   |
| Briggs & Lawrence, furniture and bedding,             | 18.20    |
| E. C. Brownell & Co., fish,                           | 23.10    |
| S. A. Brownell & Co., meats,                          | 860.22   |
| Buchell Shoe House, shoes and rubbers,                | 30.90    |
| F. J. Carley, services,                               | 30.00    |
| Centennial American Tea Co., coffee,                  | 20.00    |
| Harry M. Church, medical supplies,                    | 150.05   |
| City Coal Co., coal,                                  | 1,008.91 |
| P. Cornell, hay,                                      | 181.41   |
| T. W. Croacher, lumber,                               | .18      |
| C. F. Cushing, stable supplies,                       | 21.25    |
| J. Davis & Co., shoes and rubbers,                    | 194.70   |
| J. G. Davoll, flour and feed,                         | 695.15   |
| Denison, Plummer Co., seed, flour and grain,          | 370.75   |
| DeWolf & Vincent, hardware and tools,                 | 11.78    |
| Henry H. Dews, professional services,                 | 5.00     |
| Thomas Donaghy, shoes and findings,                   | 73.66    |
| Frank M. Douglass, medical supplies,                  | 172.18   |
| Driscoll, Church & Hall, groceries,                   | 1,279.88 |
| David Duff & Son, carting,                            | 6.25     |
| George E. Faisneau, Jr., dry goods and notions,       | 116.27   |
| Fichtenmayer & Flynn, blacksmithing,                  | 79.72    |
| Fire Department, dressing,                            | 205.00   |
| F. A. Frates, harness,                                | 32.50    |
| N. T. Fuller, blacksmithing,                          | 197.56   |
| T. M. Hart & Co., canvas and cordage,                 | 59.78    |
| L. J. Hathaway, wagon repairs,                        | 1.75     |
| Thomas Hersom & Co., soap and bone meal,              | 41.50    |
| Hillman, Washburn & Co., hardware and tools,          | 122.30   |
| Holcomb & Hoke Mfg. Co., brushes,                     | 21.00    |
| George S. Homer, oil and lye,                         | 14.20    |
| Albert W. Holmes, coal,                               | 399.04   |
| A. H. Howland, agent, liquor,                         | 70.00    |
| F. M. Jenkins, eye glasses,                           | 2.00     |
| William L. Kelly, spectacles and clock repairs,       | 28.20    |
| C. H. & H. A. Lawton Co., medical supplies and seeds, | 382.14   |

|   |        |           |
|---|--------|-----------|
| Joseph S. Lewis, Jr., steam fitting,              | 22.10  |           |
| Mercury Publishing Co., subscription,             | 6.00   |           |
| Mills Tea & Coffee Co., coffee,                   | 57.00  |           |
| Moore & Dick, dry goods,                          | 86.23  |           |
| Edward W. Morse, cord wood,                       | 79.64  |           |
| Moynan & Co., dry goods,                          | 126.70 |           |
| N. B. Dry Goods Co., dry goods,                   | 17.00  |           |
| N. B. Foundry & Machine Co., stock and labor,     | 6.37   |           |
| N. B. Gas & Edison Light Co., labor and supplies, | 6.22   |           |
| N. B. Gas & Edison Light Co., electric lighting,  | 670.67 |           |
| New Bedford Ice Co., ice,                         | 126.76 |           |
| New Bedford Product Corp., dressing,              | 50.00  |           |
| John Notter, seed,                                | 38.90  |           |
| J. D. Nunes, services,                            | 6.00   |           |
| S. S. Paine & Brother, lime,                      | 14.00  |           |
| C. S. Paisler, lime and cement,                   | 21.95  |           |
| Pease & Dandurand, medical supplies,              | 5.45   |           |
| E. F. Penney, iron and tinware,                   | 59.84  |           |
| William F. Potter & Co., groceries,               | 511.59 |           |
| C. G. & G. A. Randall, lumber,                    | 83.31  |           |
| Red Cross Chemical Co., cleanser,                 | 5.60   |           |
| George D. Richards, crockery,                     | .65    |           |
| Richmond & Co., hops and malt,                    | 14.05  |           |
| Anthony Robinson, tobacco,                        | 196.65 |           |
| A. S. Rounseville, wicking,                       | .10    |           |
| Ruggles & Ellison, dry goods,                     | 17.22  |           |
| Etta Shaw, organist,                              | 65.00  |           |
| C. R. Sherman & Son, stock and labor,             | 46.55  |           |
| I. C. Sherman & Son, seed,                        | 31.10  |           |
| So. Mass. Telephone Co., service and tolls,       | 47.55  |           |
| J. V. Spare Co., dry goods,                       | 233.57 |           |
| Taber, Reed & Gardner, clothing,                  | 18.00  |           |
| Robert W. Taber, books and stationery,            | 30.60  |           |
| Watson Brothers, fish,                            | 27.60  |           |
| F. W. Wentworth Co., shirts,                      | 1.96   |           |
| Hiram Wheaton & Sons, liquors,                    | 53.00  |           |
| Wheeler & Wilson Mfg. Co., sewing machine,        | 32.50  |           |
| E. Williams, chaplain,                            | 159.00 |           |
| Wilson & Wordell, farming tools and supplies,     | 138.28 |           |
| C. F. Wing, furniture and furnishings,            | 153.55 | 21,388.79 |

## Burials :—

|                         |        |          |
|-------------------------|--------|----------|
| Robert G. Bennett,      | 42.00  |          |
| A. Desautels,           | 91.00  |          |
| J. B. Jean,             | 188.00 |          |
| Lagasse & Dubois,       | 8.00   |          |
| John E. Moriarty,       | 65.00  |          |
| T. J. Murphy,           | 53.00  |          |
| John Rogers,            | 163.00 |          |
| J. Rosa,                | 3.00   |          |
| J. D. Sullivan,         | 122.00 |          |
| Weston C. Vaughan, Jr., | 145.00 |          |
| Joseph S. Williams,     | 325.00 |          |
| E. T. Wilson,           | 111.00 | 1,316.00 |

## Cities and Towns :

|                |        |          |
|----------------|--------|----------|
| Boston,        | 22.00  |          |
| Chelsea,       | 8.25   |          |
| Clinton,       | 40.00  |          |
| Dartmouth,     | 924.83 |          |
| Easton,        | 27.00  |          |
| Fairhaven,     | 24.25  |          |
| Fall River,    | 228.75 |          |
| Fitchburg,     | 15.00  |          |
| Freetown,      | 11.00  |          |
| Harwich,       | 223.30 |          |
| Holyoke,       | 4.00   |          |
| Mansfield,     | 44.00  |          |
| Middleborough, | 54.50  |          |
| Nantucket,     | 48.00  |          |
| Quincy,        | 81.00  |          |
| Taunton,       | 22.00  |          |
| Wareham,       | 4.00   |          |
| Worcester,     | 25.38  | 1,807.26 |

## Grocery Orders :—

|                                    |        |
|------------------------------------|--------|
| Acushnet Co-operative Association, | 165.00 |
| George L. Adams,                   | 8.00   |
| A. G. Alley, Jr.,                  | 86.00  |
| J. B. Archer,                      | 21.00  |
| William Armitage,                  | 55.50  |
| Reuben Arsenault,                  | 13.50  |
| J. B. Ashley, Jr.,                 | 115.50 |
| J. C. Austin,                      | 17.00  |
| D. W. Baker,                       | 81.00  |
| J. T. Baldwin,                     | 193.00 |

|                            |          |
|----------------------------|----------|
| Barney & Sherman,          | 2.00     |
| William P. Barstow,        | 80.00    |
| J. W. Bates & Co.,         | 134.00   |
| Lot B. Bates,              | 122.50   |
| William Baylies,           | 589.50   |
| Boston Beef Co.,           | 1,146.50 |
| Mrs. W. L. Bradford,       | 9.00     |
| Braley & Brownell,         | 14.50    |
| J. W. Braley, Jr.,         | 139.50   |
| E. T. Brightman,           | 24.00    |
| H. C. Brightman,           | 19.50    |
| David Bromley,             | 64.00    |
| C. H. Brownell & Son,      | 538.00   |
| S. A. Brownell & Co.,      | 632.86   |
| Thomas Burgess & Son,      | 244.50   |
| William Burke,             | 132.50   |
| A. M. Burns,               | 56.50    |
| Central Union Association, | 365.50   |
| Fred Chadwick,             | 27.00    |
| William L. Chadwick,       | 50.50    |
| William H. Chappelle,      | 36.00    |
| C. W. Chase,               | 76.50    |
| Aldege Chausse,            | 43.00    |
| Joseph Chausse,            | 285.00   |
| Henry W. Cole & Co.,       | 124.00   |
| Cook & Sawyer,             | 77.00    |
| John H. Cook,              | 22.00    |
| I. C. Couling,             | 52.00    |
| Coxen & Tripp,             | 173.25   |
| C. S. & B. Cummings,       | 44.00    |
| Cushman Brothers,          | 134.50   |
| Frederick A. Dammon,       | 255.00   |
| Davidson Brothers,         | 11.50    |
| James Davis,               | 1.50     |
| Denison Plummer Co.,       | 11.50    |
| J. B. Deroche,             | 7.50     |
| P. Dion,                   | 3.00     |
| Driscoll, Church & Hall,   | 893.00   |
| John B. Fahey,             | 22.00    |
| A. Fernandes,              | 10.00    |
| L. C. Fish,                | 24.00    |
| D. B. Folger,              | 543.50   |
| Henry Gatie,               | 117.50   |
| D. H. Gauthier,            | 85.50    |

|                                     |        |
|-------------------------------------|--------|
| German Bohemian Co-operative Ass'n, | 3.00   |
| A. M. Gifford,                      | 1.00   |
| James O. Godfrey,                   | 9.00   |
| Mrs. J. A. Gomes,                   | 3.00   |
| F. Gonneville,                      | 12.00  |
| Harrington Cash Store,              | 225.50 |
| S. Harrison & Son,                  | 4.00   |
| Edward H. Healey,                   | 350.00 |
| B. Hebert,                          | 72.00  |
| William Hindle,                     | 103.00 |
| Herbert W. Hirst,                   | 191.00 |
| Roland Holcomb,                     | 63.00  |
| James Howarth,                      | 34.00  |
| Louis I. Houde,                     | 10.00  |
| Beriah G. Howland,                  | 1.00   |
| Frank C. Hoxie,                     | 101.00 |
| Arthur J. Hughes,                   | 47.50  |
| J. L. Humphrey, Jr.,                | 8.00   |
| George Hunter,                      | 67.50  |
| D. J. Jarry,                        | 1.50   |
| Walter F. Jenney,                   | 72.00  |
| William S. Jenney,                  | 12.50  |
| Manuel Joseph,                      | 6.00   |
| M. D. Joseph,                       | 2.00   |
| Howard G. Judson,                   | 16.00  |
| M. J. Keavey,                       | 117.50 |
| Joseph Kerouack,                    | 24.00  |
| Adams Korona,                       | 10.50  |
| Joseph LaFrance,                    | 58.00  |
| Alden M. Lawton,                    | 2.50   |
| Joseph Lord,                        | 32.00  |
| William T. Luce, Jr.,               | 234.50 |
| William Lussier,                    | 16.00  |
| Joseph Martin,                      | 46.00  |
| Michael McDonnell,                  | 3.00   |
| E. Meagher,                         | 1.50   |
| William T. Meagher,                 | 7.50   |
| L. E. Milliken & Co.,               | 454.50 |
| William T. Moncrieff,               | 19.50  |
| John A. Murphy,                     | 8.00   |
| Thomas J. Murphy,                   | 327.00 |
| Peter Nolin,                        | 2.00   |
| John Notter,                        | 131.50 |
| Alfred Nye,                         | 78.00  |



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|                          |        |           |
|--------------------------|--------|-----------|
| Alfred Owen,             | 14.00  |           |
| S. Paquette,             | 3.00   |           |
| Charles F. Perry,        | 289.50 |           |
| Samuel S. Perry,         | 3.00   |           |
| Joseph P. Ponte,         | 90.00  |           |
| E. L. Potter,            | 97.00  |           |
| William F. Potter & Co., | 10.50  |           |
| W. F. Raymond,           | 8.00   |           |
| J. F. Riley,             | 41.00  |           |
| P. J. Ryan,              | 1.00   |           |
| L. M. Senesac,           | 1.50   |           |
| Andrew A. Simpson,       | 72.00  |           |
| Peter F. Sullivan,       | 6.00   |           |
| M. Sushelsky,            | 3.00   |           |
| O. R. Taber & Son,       | 79.00  |           |
| A. E. Thomas,            | 3.00   |           |
| Thompson & Sweeney,      | 9.00   |           |
| A. C. Tripp,             | 97.50  |           |
| D. K. Tripp,             | 217.50 |           |
| U. Vigneault,            | 2.00   |           |
| Franklin H. Vinal,       | 226.00 |           |
| A. R. Washburn,          | 110.50 |           |
| A. C. Williston,         | 10.50  |           |
| John A. Wood & Co.,      | 10.00  |           |
| F. Zimmerman,            | 62.50  | 12,656.70 |

## Physicians and medicines:—

|                           |          |          |
|---------------------------|----------|----------|
| H. A. Blackmer,           | 13.00    |          |
| C. T. Bosworth,           | 1.06     |          |
| C. H. & H. A. Lawton Co., | 1.75     |          |
| James F. Sullivan, M. D., | 1,030.00 |          |
| M. V. Sylvia, M. D.,      | 5.00     |          |
| John V. Thuot, M. D.,     | 1,037.25 |          |
| White & Fairchild,        | 1.25     |          |
| E. M. Whitney, M. D.,     | 10.00    | 2,099.31 |

## Salaries:—

|                                |        |          |
|--------------------------------|--------|----------|
| A. H. W. Carpenter, overseer,  | 150.00 |          |
| A. H. W. Carpenter, secretary, | 700.00 |          |
| Ella F. Bucklyn, clerk,        | 700.00 |          |
| Ezekiel C. Gardiner, overseer, | 150.00 |          |
| Charles S. Paisler, overseer,  | 150.00 |          |
| Antone H. Senna, interpreter,  | 700.00 |          |
| Augustus A. Wood, visitor,     | 700.00 | 3,250.00 |

## State Institutions :—

|   |          |           |
|---|----------|-----------|
| Commonwealth of Massachusetts,            | 778.24   |           |
| Hospital for Dipsomaniacs and Inebriates, | 260.61   |           |
| Hospital for Epileptics,                  | 297.14   |           |
| Medfield Insane Asylum,                   | 1,618.80 |           |
| School for the Feeble Minded,             | 551.06   |           |
| State Board of Charity,                   | 30.15    |           |
| Taunton Insane Asylum,                    | 8,825.21 |           |
| Westborough Insane Hospital,              | 423.88   |           |
| Worcester Insane Asylum,                  | 169.46   |           |
| Worcester Insane Hospital,                | 166.07   | 13,120.62 |

## Wood and Coal Yard :—

|   |          |          |
|---|----------|----------|
| Andrew J. Ashley, superintendent,         | 495.75   |          |
| George A. Cobb, wood,                     | 117.92   |          |
| N. P. Hayes, tools,                       | 6.50     |          |
| Highways and streets, carting,            | 438.00   |          |
| Albert W. Holmes, coal,                   | 1,099.33 |          |
| Perry P. Jenney & Son, tools and fitting, | 19.52    |          |
| Charles E. Pierce, carpenter work,        | 36.90    |          |
| George D. Richards, broom.                | .35      |          |
| John A. Russell, wood,                    | 169.07   |          |
| George H. Spooner, wood,                  | 197.33   | 2,580.67 |

## Miscellaneous :—

|  |          |  |
|--|----------|--|
| James T. Almy, spectacles,                     | 4.25     |  |
| E. Anthony & Sons, printing and stationery,    | 12.18    |  |
| E. Anthony & Sons, subscription,               | 6.00     |  |
| Ashley & Pierce Co., clothing and furnishings, | 33.70    |  |
| Ballard & Kirschbaum, index,                   | 1.00     |  |
| William E. Bradley, carriage hire,             | 11.50    |  |
| A. B. Brayton, directories,                    | 35.00    |  |
| Briggs & Lawrence, polish,                     | .80      |  |
| F. S. Brightman Co., paste,                    | .42      |  |
| A. H. W. Carpenter, sec'y, disbursements,      | 49.28    |  |
| Central Union Association, sundries,           | .30      |  |
| William H. Caswell, sign,                      | 2.40     |  |
| Cherry & Co., clothing,                        | 12.48    |  |
| City Treasurer, cash orders,                   | 2,306.69 |  |
| W. H. Collins & Co., ruling and binding,       | 69.05    |  |
| C. S. & B. Cummings, soap and matches,         | .90      |  |
| J. Davis & Co., shoes and rubbers,             | 38.90    |  |
| DeWolf & Vincent, knobs,                       | 3.12     |  |
| Thomas Donaghy, shoes,                         | 4.25     |  |

|   |        |                   |
|---|--------|-------------------|
| E. C. Gardiner, carriage hire,                          | 18.50  |                   |
| Gifford & Co., clothing,                                | 2.00   |                   |
| W. A. Greenough & Co., directory,                       | 2.50   |                   |
| Haskell & Tripp, dry goods,                             | 10.12  |                   |
| Hatch & Co., express,                                   | .70    |                   |
| Samuel Hobbs & Co., printing,                           | 8.75   |                   |
| B. S. Jenkins, sign,                                    | 2.00   |                   |
| C. H. & H. A. Lawton Co., prescription,                 | .60    |                   |
| Library Bureau, cards,                                  | 4.60   |                   |
| Mansion House, entertainment,                           | 1.50   |                   |
| Mercury Publishing Co., advertising,                    | 8.13   |                   |
| Mercury Publishing Co., printing,                       | 77.10  |                   |
| Mercury Publishing Co., subscription,                   | 6.00   |                   |
| N. B. Boiler & Machine Co., labor,                      | 2.80   |                   |
| N. B. Dry Goods Co., dry goods,                         | 12.16  |                   |
| N. B. Gas & Edison Light Co., repairs,                  | 9.13   |                   |
| N. B. Steam Carpet Beating Establish-<br>ment, service, | 1.46   |                   |
| N. Y., N. H. & H. R. R. Co., mileage<br>books,          | 100.00 |                   |
| N. Y., N. H. & H. R. R. Co., transport'n,               | 18.33  |                   |
| D. L. Parker, P. M., stamped paper,                     | 74.45  |                   |
| N. D. Phinney, hat,                                     | .25    |                   |
| J. Henry Pierce, carriage hire,                         | 1.50   |                   |
| A. M. Rodgers, agent, transportation,                   | 28.55  |                   |
| Sanders & Barrows Clothing Co., fur-<br>nishings,       | .75    |                   |
| St. Luke's Hospital, board,                             | 114.73 |                   |
| St. Mary's Home, board,                                 | 92.50  |                   |
| C. R. Sherman & Son, repairs,                           | 1.00   |                   |
| Southern Mass. Telephone Co., service<br>and tolls,     | 94.22  |                   |
| J. V. Spare Dry Goods Co., notions,                     | 2.00   |                   |
| Robert W. Taber, stationery,                            | 31.11  |                   |
| Union Boot & Shoe Co., shoes and rubbers,               | 63.95  |                   |
| Union Street Railway Co., car tickets,                  | 20.00  |                   |
| M. R. Warren, book,                                     | 2.00   |                   |
| E. G. Watson, repairs,                                  | 3.25   |                   |
| F. W. Wentworth Co., clothing,                          | 3.78   |                   |
| A. A. Wood, visitor, disbursements,                     | 7.50   | 3,420.14          |
|   |        | <hr/> 61,639.49   |
| Transfer to balance,                                    |        | 39.07             |
|   |        | <hr/> \$61,678.56 |

## CR.

|                                      |             |                    |
|--------------------------------------|-------------|--------------------|
| By appropriation,                    | \$53,000.00 |                    |
| Receipts as per Treasurer's reports, | 8,678.56    | <u>\$61,678.56</u> |

## PRINTING, BINDING AND STATIONERY.

## DR.

|                                |          |                   |
|--------------------------------|----------|-------------------|
| A. R. Andrews,                 | \$1.00   |                   |
| E. Anthony & Sons,             | 214.06   |                   |
| George L. Briggs,              | 6.50     |                   |
| F. S. Brightman Co.,           | 14.25    |                   |
| Carter's Ink Co.,              | 6.20     |                   |
| Catholic Union Publishing Co., | 2.00     |                   |
| W. H. Collins & Co.,           | 433.95   |                   |
| Samuel Hobbs & Co.,            | 75.50    |                   |
| Lyon Platinum Pen Co.,         | 4.00     |                   |
| Mercury Publishing Co.,        | 1,454.76 |                   |
| C. R. Sherman & Son,           | .80      |                   |
| Robert W. Taber,               | 331.22   |                   |
| Wyckoff, Seamans & Benedict,   | 2.55     | \$2,546.79        |
| To transfer to balance,        |          | <u>453.21</u>     |
|                                |          | <u>\$3,000.00</u> |

## CR.

|                   |                   |
|-------------------|-------------------|
| By appropriation, | <u>\$3,000.00</u> |
|-------------------|-------------------|

## PUBLIC BATHS, EAST FRENCH AVENUE.

## DR.

|  |          |
|--|----------|
| Isaac L. Ashley, agent, land rent,     | \$125.00 |
| Charles D. Beetle, stock and labor,    | 27.10    |
| William P. Butler, hardware and glass, | 2.67     |
| William H. Dyer, labor,                | 8.83     |

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|  |        |                |
|--|--------|----------------|
| C. H. Lawton, chairman, disbursements,         | 2.00   |                |
| C. H. & H. A. Lawton Co., soap and chemicals,  | 1.95   |                |
| John Le Claire, services,                      | 108.75 |                |
| John McWeeney, suits and towels,               | 141.55 |                |
| Mercury Publishing Co., printing,              | 1.55   |                |
| Moynan & Co., towels,                          | 7.50   |                |
| N. B. Cordage Co. rope,                        | 8.00   |                |
| N. B. Gas & Edison Light Co., pole and sett'g, | 4.00   |                |
| S. F. Perry & Son, carriage hire,              | 2.00   |                |
| Perry Laundry Co., laundry                     | 18.46  |                |
| George D. Richards, tools and supplies,        | 30.70  |                |
| Rotch & Potter, insurance,                     | 12.50  |                |
| Robert W. Taber, paper,                        | 1.30   |                |
| John Waldron, secretary, committee expenses,   | 11.45  |                |
| John Waldron, barrel,                          | 5.75   |                |
| William H. Wilcox, superintendence,            | 236.00 |                |
| William H. Wilcox, sundries,                   | 17.42  | 774.48         |
| Transfer to balance,                           |        | 225.52         |
|  |        | <u>\$1,000</u> |

## CR.

|  |                |
|--|----------------|
| By transfer from unappropriated funds, | <u>\$1,000</u> |
|--|----------------|

## PUBLIC DEBT.

## DR.

|                              |             |                     |
|------------------------------|-------------|---------------------|
| Principal (bonds) paid,      | \$67,000.00 |                     |
| Interest on bonded debt,     | 155,725.00  |                     |
| Interest on temporary loans, | 20,478.11   |                     |
| Interest on trust funds,     | 8,222.86    | \$251,425.97        |
| To transfer to balance,      |             | 4,939.03            |
|                              |             | <u>\$256,365.00</u> |

## CR.

|                                      |              |                     |
|--------------------------------------|--------------|---------------------|
| By appropriation,                    | \$138,935.00 |                     |
| By special appropriation,            | 48,000.00    |                     |
| Receipts as per Treasurer's reports, | 62,080.00    | <u>\$256,365.00</u> |

## PUBLIC SCHOOLS—INCIDENTALS.

## DR.

## Salaries :—

|   |            |            |
|---|------------|------------|
| William E. Hatch, superintendent and secretary, | \$3,499.60 |            |
| Emma M. Almy, clerk,                            | 849.68     |            |
| Mary C. Potter, clerk,                          | 499.72     |            |
| Sarah D. Ottiwell, clerk,                       | 585.00     |            |
| George K. Dammon, messenger,                    | 583.07     |            |
| Edward H. Field, messenger,                     | 216.00     | \$6,233.07 |

## Pay rolls :—

|                               |           |           |
|-------------------------------|-----------|-----------|
| Janitors and truant officers, | 17,150.56 | 17,150.56 |
|-------------------------------|-----------|-----------|

## Books and stationery :—

|                                |        |
|--------------------------------|--------|
| Allyn & Bacon,                 | 8.34   |
| American Bank Note Co.,        | 97.75  |
| American Book Co.,             | 366.32 |
| E. Anthony & Sons,             | 365.71 |
| D. Appleton & Co.,             | .77    |
| Charles E. Benton,             | 21.26  |
| Boston Music Co.,              | 26.00  |
| Boston School Supply Co.,      | 91.71  |
| T. H. Castor & Co.,            | 143.24 |
| Central School Supply Co.,     | 400.00 |
| Chemical Paper Co.,            | 403.88 |
| W. H. Collins & Co.,           | 104.42 |
| Esterbrook Steel Pen Mfg. Co., | 51.75  |
| Frost & Adams Co.,             | 3.80   |
| Ginn & Co.,                    | 897.02 |
| W. A. Greenough & Co.,         | 5.00   |
| J. L. Hammett Co.,             | 7.02   |
| D. C. Heath & Co.,             | 187.06 |
| Holden Patent Book Cover Co.,  | 266.90 |
| Houghton, Mifflin & Co.,       | 5.35   |



|   |          |          |
|---|----------|----------|
| Ellis L. Howland,                       | .63      |          |
| H. S. Hutchinson & Co.,                 | 22.84    |          |
| Library Bureau,                         | 3.75     |          |
| Longmans, Green & Co.,                  | 78.13    |          |
| Maynard, Merrill & Co.,                 | 326.42   |          |
| Mercury Publishing Co.,                 | 425.68   |          |
| Neostyle Co.,                           | 26.50    |          |
| S. S. Packard,                          | 23.20    |          |
| George S. Perry & Co.,                  | 638.40   |          |
| Prang Educational Co.,                  | 1,299.59 |          |
| George P. Putnam & Sons,                | 10.67    |          |
| Rand, McNally Co.,                      | .29      |          |
| Riverside Paper Co.,                    | 472.71   |          |
| Silver, Burdett & Co.,                  | .41      |          |
| Robert W. Taber,                        | 485.05   |          |
| Thompson, Brown & Co.,                  | 136.04   |          |
| Thorpe & Martin Co.,                    | 5.40     |          |
| Warren Mfg. Co.,                        | 9.50     |          |
| William Wood & Co.,                     | 51.00    | 7,469.51 |
| Fuel:—                                  |          |          |
| F. T. Akin & Co.,                       | 5.25     |          |
| Merton B. Ashley,                       | 114.80   |          |
| City Coal Co.,                          | 4,001.39 |          |
| Albert W. Holmes,                       | 4,884.37 |          |
| John N. O'Brien,                        | 235.33   |          |
| F. O. Pollock,                          | 2.00     | 9,243.14 |
| Furniture, furnishings and repairs:—    |          |          |
| Almy & Hitch,                           | 59.55    |          |
| Briggs & Lawrence,                      | 107.26   |          |
| Chandler Chair & Desk Co.,              | 682.65   |          |
| C. A. Galligan,                         | 62.20    |          |
| J. L. Hammett Co.,                      | 47.85    |          |
| N. B. Furniture Co.,                    | 6.25     |          |
| George S. Perry & Co.,                  | 25.70    |          |
| F. R. Slocum,                           | 29.25    |          |
| Charles F. Wing,                        | 522.86   | 1,543.57 |
| Janitors' labor, laundry and sundries:— |          |          |
| Robert Arnett,                          | 13.10    |          |
| Phylander Chace,                        | 8.46     |          |
| William J. Cochrane,                    | 38.93    |          |
| Henry M. Gifford,                       | 15.89    |          |
| James T. Heron,                         | 24.66    |          |
| Thomas C. Holmans,                      | 16.54    |          |

|                      |       |        |
|----------------------|-------|--------|
| Edwin Jones,         | 20.03 |        |
| Hiram T. Lumbert,    | 36.81 |        |
| John T. Lumbert,     | 14.51 |        |
| Dennis J. McAuliffe, | 47.68 |        |
| Robert J. Moncrieff, | 8.91  |        |
| F. O. Pollock,       | 82.28 |        |
| John H. Rudge,       | 11.09 |        |
| John Silvia,         | 18.37 |        |
| E. S. Tallman,       | .86   |        |
| William J. Tilton,   | 36.67 |        |
| A. P. White,         | 21.58 |        |
| James A. Wood,       | 30.81 | 447.18 |

## Labor:—

|                      |        |        |
|----------------------|--------|--------|
| Mary I. Ashley,      | 13.00  |        |
| Babbitt, Wood & Co., | 15.00  |        |
| George Bailey,       | 160.50 |        |
| Willard B. Bennett,  | 3.75   |        |
| C. F. Cushing,       | .15    |        |
| R. T. Durfey,        | 10.51  |        |
| E. H. Gammons,       | 2.00   |        |
| Mevis & Marcou,      | 1.40   |        |
| Henry T. Phillips,   | 166.65 |        |
| W. E. York,          | .75    | 373.71 |

## Labor and material:—

|                        |       |  |
|------------------------|-------|--|
| Babbitt, Wood & Co.,   | .64   |  |
| Blossom Brothers,      | 1.30  |  |
| Bolduc & Ayotte,       | 3.80  |  |
| George E. Borden,      | 32.15 |  |
| William P. Briggs,     | 54.40 |  |
| William H. Caswell,    | 46.20 |  |
| T. W. Chace & Co.,     | 42.41 |  |
| Charles F. Chase,      | 20.95 |  |
| George A. Cobb,        | 7.42  |  |
| A. B. Crowell,         | 2.75  |  |
| C. L. Dunham,          | 19.75 |  |
| R. T. Durfey,          | 14.00 |  |
| George A. Eggers,      | 14.90 |  |
| Elzeard Fournier,      | 7.35  |  |
| Franklin E. James,     | 31.87 |  |
| Perry P. Jenney & Son, | 19.41 |  |
| N. P. Hayes,           | 13.50 |  |
| William L. Kelley,     | 5.75  |  |
| A. Knowles,            | 56.02 |  |

|                               |        |        |
|-------------------------------|--------|--------|
| Joseph S. Lewis, Jr.,         | 1.66   |        |
| A. W. Marcou,                 | 13.85  |        |
| John J. Meaney,               | 21.40  |        |
| A. C. Merser,                 | 11.13  |        |
| N. B. Gas & Edison Light Co., | 32.60  |        |
| N. B. Cycle & Electric Co.,   | 3.35   |        |
| John F. Parker,               | 4.10   |        |
| E. F. Penney,                 | 36.88  |        |
| J. H. Pollock,                | 16.35  |        |
| C. R. Sherman & Son,          | 69.36  |        |
| R. A. Sherman & Son,          | 138.86 |        |
| F. B. Sistare,                | 17.09  |        |
| D. J. Sullivan,               | 15.00  |        |
| Louis Therrien,               | 44.54  |        |
| William R. West,              | 7.35   |        |
| Samuel Whittlow,              | 17.15  |        |
| Wood, Brightman & Co.,        | 17.62  | 862.86 |

## Rents:—

|                                   |          |          |
|-----------------------------------|----------|----------|
| Battery E., 1st Regt., M. V. M.,  | 30.00    |          |
| Frank H. Childs, Treasurer,       | 5.00     |          |
| W. B. Cross,                      | 76.50    |          |
| M. A. Hickey,                     | 600.00   |          |
| High School Cadets,               | 10.00    |          |
| Franklin E. James,                | 300.00   |          |
| Ladies' City Mission,             | 411.70   |          |
| John H. Lowe,                     | 875.00   |          |
| Thomas J. Meaney,                 | 1,680.00 |          |
| South Primitive Methodist Church, | 495.00   |          |
| Spruce Street Christian Church,   | 480.00   | 4,963.20 |

## Supplies:—

|                           |        |
|---------------------------|--------|
| F. T. Akin & Co.,         | 3.58   |
| Baush & Lomb Optical Co., | 5.63   |
| James E. Blake,           | 2.31   |
| Bliss & Nye,              | 29.14  |
| William P. Briggs,        | 8.45   |
| E. C. Brownell,           | .45    |
| C. H. Brownell & Son,     | 128.88 |
| J. D. Blanchard,          | 1.20   |
| Coffin Brothers,          | 8.75   |
| Henry T. Corson,          | 1.20   |
| C. S. & B. Cummings,      | 2.48   |
| C. F. Cushing,            | 1.12   |
| DeWolf & Vincent,         | 12.73  |

|                                   |        |          |
|-----------------------------------|--------|----------|
| Thomas Donaghy,                   | .60    |          |
| F. M. Douglass,                   | 6.70   |          |
| Driscoll, Church & Hall,          | 10.55  |          |
| Eimer & Amend,                    | 45.89  |          |
| George E. Faisneau, Jr.,          | 9.30   |          |
| D. B. Folger,                     | 5.88   |          |
| J. L. Hammett Co.,                | 39.07  |          |
| Haskell & Tripp,                  | 1.85   |          |
| Edward S. Haskell,                | 1.65   |          |
| Thomas Hersom & Co.,              | 51.25  |          |
| Hillman, Washburn & Co.,          | 20.51  |          |
| Read Holliday & Son,              | 41.94  |          |
| Perry P. Jenney & Son,            | 34.84  |          |
| Herman Karcher,                   | 4.70   |          |
| Edwin R. King,                    | 7.79   |          |
| L. E. Knott Apparatus Co.,        | 149.98 |          |
| J. N. L'hereux,                   | 2.50   |          |
| L. E. Milliken & Co.,             | .45    |          |
| Moynan & Co.,                     | 3.95   |          |
| N. B. Ice Co.,                    | 4.05   |          |
| William F. Nye,                   | 1.50   |          |
| Packard Hardware Co.,             | 67.72  |          |
| Ernest V. Page,                   | .60    |          |
| Fairpoint Mfg. Corporation,       | 3.00   |          |
| Frank R. Pease,                   | .40    |          |
| E. F. Penney,                     | .50    |          |
| George S. Perry & Co.,            | 82.94  |          |
| E. H. Pierce,                     | 6.75   |          |
| G. & L. Poisson,                  | 2.28   |          |
| George D. Richards,               | 460.39 |          |
| C. G. & G. A. Randall,            | 200.53 |          |
| Ruggles & Ellison,                | 32.72  |          |
| J. V. Spare Dry Goods Co.,        | 2.75   |          |
| A. G. Stanton,                    | 1.00   |          |
| M. L. Sylvia,                     | 5.70   |          |
| Robert W. Taber,                  | .72    |          |
| William T. Taylor,                | 1.00   |          |
| George Thomas,                    | 4.20   |          |
| A. T. Thompson & Co.,             | 1.12   |          |
| Charles H. Tripp,                 | 3.00   |          |
| United Typewriter & Supplies Co., | 2.40   |          |
| Wadsworth, Howland & Co.,         | 15.46  |          |
| White & Fairchild,                | 5.25   |          |
| Henry P. Willis,                  | 7.56   | 1,558.86 |

## Miscellaneous :—

|  |          |
|--|----------|
| George N. Alden, insurance,                    | 56.25    |
| Edwin Allen, express,                          | 6.35     |
| E. Anthony & Sons, advertising,                | 65.68    |
| E. Anthony & Sons, subscription,               | 6.00     |
| J. V. Bancroft, sprinkling,                    | 16.00    |
| Edmond E. Baudoin, marking,                    | 4.70     |
| Edmond E. Baudoin, services,                   | 35.00    |
| C. E. Becker, services,                        | 5.00     |
| E. Boden, Jr., piano rent,                     | 24.67    |
| C. T. Bonney, Jr., expenses,                   | 5.50     |
| C. T. Bosworth & Co., lamp,                    | .50      |
| Briggs & Lawrence, use of chairs,              | 1.80     |
| Wilson R. Butler, postage,                     | 7.00     |
| Catholic Union Pub. Co., advertising,          | 21.25    |
| Charles H. Chase, transportation,              | 38.40    |
| Samuel H. Cook & Co., boiler insurance,        | 525.00   |
| Thomas W. Croacher, lumber,                    | 3.68     |
| Daily L'Independant, advertising,              | 4.45     |
| George K. Dammon, disbursements,               | 14.00    |
| J. B. Dion, lock and keys,                     | 4.75     |
| Thomas Donaghy, hose,                          | 18.00    |
| George A. Eggers, equipments, etc.,            | 107.75   |
| D. B. Folger, keg,                             | .98      |
| Harriet H. Gilman, use of tables,              | 1.25     |
| C. A. Gray & Co., freight and carting,         | 94.79    |
| Hatch & Co., express,                          | 11.75    |
| A. B. Hathaway, decorations,                   | 13.25    |
| George B. Hathaway, services,                  | 3.00     |
| H. B. Howland, clock and repairs,              | 5.00     |
| Estelle M. Hurl, services,                     | 10.00    |
| F. M. Jenkins, burners,                        | 5.00     |
| William A. Jennings, cartings,                 | 231.13   |
| Charles F. Keen, grinding tools,               | 3.30     |
| H. C. Kendall, services,                       | 13.00    |
| Jame Lee, machine,                             | 1.25     |
| John McCullough, canvas,                       | 60.00    |
| Mercury Pub. Co., advertising,                 | 55.15    |
| Mercury Pub. Co., subscription,                | 6.00     |
| N. B. Gas & Edison Light Co., light and power, | 1,515.47 |
| N. B. Co-operative Co., express,               | 15.50    |
| N. B. Steam Carpet Beating Est., clean'g,      | 25.20    |
| Frank R. Pease, telephone toll,                | .75      |

|  |        |             |
|--|--------|-------------|
| William Peirce, plants, etc.,              | 10.00  |             |
| S. F. Perry & Son, carriage hire,          | 9.25   |             |
| Howard Pittsley, carting,                  | 1.20   |             |
| Mortimer Searles, stamps and pads,         | 6.60   |             |
| I. H. Shurtleff, sponges,                  | 1.00   |             |
| Slocum & Kilburn, hose, etc.,              | 24.35  |             |
| Allen Smith, Jr., carriage hire,           | 31.50  |             |
| So. Mass. Telephone Co., service,          | 159.38 |             |
| H. V. Soule, plants,                       | 3.95   |             |
| George H. Spooner, transportation,         | 97.00  |             |
| D. J. Sullivan, piano rent,                | 42.00  |             |
| D. J. Sullivan, clock and repairs,         | 16.50  |             |
| Elmer E. Tolman, music,                    | 20.00  |             |
| Union Street Railway Co., car tickets,     | 72.05  |             |
| United Typewriter & Supplies Co., repairs, | 6.65   |             |
| E. L. Vinal, instruments,                  | 6.00   |             |
| James M. Whittaker, laundry,               | 33.30  |             |
| James A. Wood, engine,                     | 10.00  |             |
| John Woolfenden, clocks,                   | 12.00  |             |
| Weinz Trimming Co., trimming,              | 2.83   | 3,609.06    |
|  |        | <hr/>       |
|  |        | \$53,454.72 |
| To transfer to balance,                    |        | 185.60      |
|  |        | <hr/>       |
|  |        | \$53,640.32 |

## CR.

|                                      |             |             |
|--------------------------------------|-------------|-------------|
| By appropriation,                    | \$49,625.00 |             |
| By special appropriation,            | 4,000.00    |             |
| Receipts as per Treasurer's reports, | 15.32       | \$53,640.32 |

## PUBLIC SCHOOLS—REPAIRS OF BUILDINGS.

## DR.

## Acushnet :

|                   |         |
|-------------------|---------|
| P. Black,         | \$13.37 |
| Charles F. Chase, | 19.90   |
| W. F. Desmond,    | 5.55    |
| C. L. Dunham,     | 245.40  |



|                                    |        |          |
|------------------------------------|--------|----------|
| Johnson & Howland,                 | 55.50  |          |
| Albert F. Spooner,                 | 32.35  |          |
| Joseph W. Spooner,                 | 13.77  | \$385.84 |
| Acushnet avenue :—                 |        |          |
| Highways and streets,              | 36.14  |          |
| Jenney & Buffington,               | 23.43  |          |
| T. J. Moriarty,                    | 136.84 |          |
| N. B. Boiler & Machine Co.,        | 236.76 |          |
| E. F. Penney,                      | 422.76 |          |
| R. A. Sherman & Son,               | 10.23  | 866.16   |
| I. W. Benjamin :—                  |        |          |
| D. Webster Allen,                  | 27.40  |          |
| Babbitt, Wood & Co.,               | .23    |          |
| C. A. Gray & Co.,                  | 9.92   |          |
| M. A. Hickey,                      | 1.53   |          |
| Joseph S. Lewis, Jr.               | 29.76  |          |
| John J. Meaney,                    | 349.01 |          |
| T. J. Moriarty,                    | 291.34 |          |
| William N. Nelson,                 | 82.33  |          |
| N. B. Boiler & Machine Co.,        | 17.40  |          |
| N. B. Product Corporation,         | 4.00   |          |
| N. B. Water Works,                 | 104.27 |          |
| John V. O'Neil,                    | 153.14 |          |
| Slatington-Bangor Slate Syndicate, | 99.68  |          |
| F. E. Whitney,                     | 179.50 | 1,349.51 |
| Cannonville:—                      |        |          |
| Brightman Brothers,                | 10.28  |          |
| T. W. Chace & Co.,                 | 21.47  |          |
| William E. Newman,                 | 107.88 | 139.63   |
| Cedar Street:—                     |        |          |
| George E. Borden,                  | 29.40  |          |
| Brightman Brothers,                | 22.65  |          |
| T. W. Chace & Co.,                 | 11.30  |          |
| W. F. Desmond,                     | 56.44  |          |
| George E. Hatch,                   | 7.02   |          |
| Joseph S. Lewis, Jr.,              | 19.69  |          |
| William E. Newman,                 | 32.34  | 178.84   |
| Cedar Grove Street:—               |        |          |
| F. A. Bonneau,                     | 3.17   |          |
| W. F. Desmond,                     | 437.87 |          |
| J. B. Dion,                        | 14.18  |          |
| C. L. Dunham,                      | 231.98 |          |

|                                    |        |          |
|------------------------------------|--------|----------|
| John H. Ennis,                     | 221.95 |          |
| Fournier & Nicholson,              | 1.70   |          |
| M. J. Gerraughty,                  | 73.45  |          |
| Highways and streets,              | 1.72   |          |
| S. C. Lowe,                        | 15.54  |          |
| Walter Martin,                     | 38.50  |          |
| E. Morton,                         | 39.50  |          |
| J. H. Pollock,                     | 39.75  |          |
| Frank B. Sistare,                  | 197.66 |          |
| John B. Sullivan & Son,            | 400.00 |          |
| Louis Therrien,                    | 157.85 |          |
| William R. West,                   | 18.16  | 1,892.98 |
| Clark Street:—                     |        |          |
| Edwin Jones,                       | 1.50   |          |
| N. B. Boiler & Machine Co.,        | 2.16   |          |
| William R. West,                   | 19.68  | 23.34    |
| Dartmouth Street:—                 |        |          |
| D. Webster Allen,                  | 27.82  |          |
| George F. Curry,                   | 132.00 |          |
| Thomas W. Croacher,                | 180.65 |          |
| C. A. Gray & Co.,                  | 9.13   |          |
| M. S. Greene,                      | 19.33  |          |
| M. A. Hickey,                      | 184.92 |          |
| Highways and streets,              | .75    |          |
| T. J. Moriarty,                    | 3.63   |          |
| John J. Meaney,                    | 3.50   |          |
| John V. O'Neil,                    | 250.96 |          |
| Statington-Bangor Slate Syndicate, | 102.18 |          |
| James H. Warren,                   | 40.00  | 954.87   |
| George H. Dunbar:—                 |        |          |
| William S. Brown,                  | 10.00  |          |
| Kern & Wright,                     | 87.68  |          |
| Wood, Brightman & Co.,             | 4.45   | 102.13   |
| Fifth Street:—                     |        |          |
| D. Herbert Cook,                   | 188.20 |          |
| George E. Hatch,                   | 141.28 |          |
| D. L. Hathaway & Son,              | 581.07 |          |
| Mrs. B. F. Lewis,                  | 56.31  | 966.86   |
| Thomas A. Greene:—                 |        |          |
| N. B. Boiler & Machine Co.,        | 9.42   |          |
| William R. West,                   | 164.65 | 174.07   |

## Harrington Memorial :—

|                        |       |        |
|------------------------|-------|--------|
| A. B. Hathaway,        | 9.51  |        |
| D. L. Hathaway & Son,  | 66.17 |        |
| Joseph S. Lewis, Jr.,  | 18.27 |        |
| Wood, Brightman & Co., | 8.80  | 102.75 |

## High :—

|                             |          |          |
|-----------------------------|----------|----------|
| William H. Caswell,         | 406.99   |          |
| T. W. Chace & Co.,          | 7.10     |          |
| James B. Hazzard,           | 2.12     |          |
| Jenney & Buffington,        | 113.18   |          |
| Mrs. B. F. Lewis,           | 6.34     |          |
| Joseph S. Lewis, Jr.,       | 46.90    |          |
| N. B. Boiler & Machine Co., | 103.62   |          |
| William Peirce,             | 18.95    |          |
| E. F. Penney,               | 137.68   |          |
| Charles E. Pierce,          | 1,333.13 |          |
| James H. Warren,            | 150.00   | 2,326.01 |

## Sylvia Ann Howland :—

|                      |        |        |
|----------------------|--------|--------|
| T. W. Chace & Co.,   | 276.61 |        |
| Kern & Wright,       | 3.27   |        |
| J. L. G. Mason,      | 36.99  |        |
| T. J. Moriarty,      | 45.48  |        |
| William E. Newman,   | 96.55  |        |
| R. A. Sherman & Son, | 3.66   |        |
| James H. Warren,     | 50.00  |        |
| William R. West,     | 6.00   | 518.56 |

## Linden Street :—

|                       |      |       |
|-----------------------|------|-------|
| Thomas M. Chase,      | 7.50 |       |
| C. L. Dunham,         | 1.20 |       |
| Greene & Wood,        | .95  |       |
| Highways and streets, | 4.60 |       |
| A. P. Pope,           | 3.50 | 17.75 |

## Merrimac Street :—

|                       |        |        |
|-----------------------|--------|--------|
| U. E. Collette,       | 4.50   |        |
| W. F. Desmond,        | 43.97  |        |
| J. B. Dion,           | 1.23   |        |
| C. L. Dunham,         | 130.96 |        |
| Highways and streets, | 23.92  |        |
| Kenney & Hurley,      | 60.67  |        |
| James L. McCann,      | 24.45  |        |
| John H. Ryan,         | 127.38 |        |
| Louis Therrien,       | 41.30  |        |
| William R. West,      | 324.14 | 782.52 |

## Middle Street:—

|                        |        |        |
|------------------------|--------|--------|
| D. L. Hathaway & Son,  | 158.41 |        |
| George L. Howland,     | 1.10   |        |
| Kern & Wright,         | 127.40 |        |
| Joseph S. Lewis, Jr.,  | 48.73  |        |
| Wood, Brightman & Co., | 9.81   | 345.45 |

## North:—

|                   |        |        |
|-------------------|--------|--------|
| Charles F. Chase, | 138.78 | 138.78 |
|-------------------|--------|--------|

## Parker Street:—

|                       |        |        |
|-----------------------|--------|--------|
| D. Herbert Cook,      | 114.77 |        |
| George E. Hatch,      | 42.82  |        |
| D. L. Hathaway & Son, | 337.44 |        |
| Highways and streets, | 17.02  |        |
| Mrs. B. F. Lewis,     | 26.43  |        |
| Joseph S. Lewis, Jr., | 37.93  |        |
| N. B. Product Co.,    | 13.00  | 589.41 |

## Phillips Avenue:—

|                                |       |        |
|--------------------------------|-------|--------|
| F. T. Akin & Co.,              | 6.50  |        |
| W. F. Desmond,                 | 1.83  |        |
| Thomas Duffy,                  | 60.25 |        |
| C. L. Dunham,                  | 5.18  |        |
| Fournier & Nicholson,          | 2.75  |        |
| F. Hamel,                      | 5.55  |        |
| Joseph S. Lewis, Jr.,          | 62.16 |        |
| Pease's Prescription Pharmacy, | 8.35  |        |
| Slocum & Kilburn,              | .90   |        |
| Ulric Vincent,                 | 13.65 |        |
| William R. West,               | .85   | 167.97 |

## Plainville:—

|                   |       |       |
|-------------------|-------|-------|
| Charles F. Chase, | 24.00 |       |
| W. F. Desmond,    | 38.00 | 62.00 |

## Rockdale:—

|                    |        |        |
|--------------------|--------|--------|
| Frank C. Bennett,  | 191.50 |        |
| Henry O. Casey,    | 14.13  |        |
| Charles F. Chase,  | 54.57  |        |
| W. F. Desmond,     | 77.80  |        |
| George W. Dexter,  | 31.32  |        |
| N. B. Water Works, | 20.84  | 390.16 |

## School Department Building:—

|                       |       |       |
|-----------------------|-------|-------|
| T. W. Chace & Co.,    | 18.73 |       |
| E. S. Haskell,        | 20.00 |       |
| Highways and streets, | 8.40  |       |
| R. A. Sherman & Son,  | 11.46 | 58.59 |

## W. H. Taylor :—

|                             |        |        |
|-----------------------------|--------|--------|
| Blossom Brothers,           | 16.50  |        |
| George E. Borden,           | 228.78 |        |
| William P. Briggs,          | 4.90   |        |
| Brightman Brothers,         | 47.45  |        |
| T. W. Chace & Co.,          | 17.60  |        |
| W. F. Desmond,              | 6.09   |        |
| N. B. Boiler & Machine Co., | 29.68  |        |
| William E. Newman,          | 21.21  | 372.21 |

## Thompson Street:—

|                                    |        |        |
|------------------------------------|--------|--------|
| D. Webster Allen,                  | 25.55  |        |
| William H. Caswell,                | 413.39 |        |
| C. A. Gray & Co.,                  | 9.92   |        |
| John M. McLeod,                    | 69.19  |        |
| John J. Meaney,                    | 7.02   |        |
| T. J. Moriarty,                    | 2.30   |        |
| William M. Nelson,                 | 15.84  |        |
| John V. O'Neil,                    | 40.47  |        |
| Slatington-Bangor Slate Syndicate, | 92.28  |        |
| James H. Warren,                   | 84.00  | 759.96 |

## Mary B. White:—

|                                    |        |        |
|------------------------------------|--------|--------|
| D. Webster Allen,                  | 22.14  |        |
| William J. Cochrane,               | 2.00   |        |
| W. F. Desmond,                     | 11.21  |        |
| J. B. Dion,                        | 8.85   |        |
| David Duff & Son,                  | 7.59   |        |
| John H. Ennis,                     | 209.37 |        |
| Fournier & Nicholson,              | 1.37   |        |
| M. E. Gerraughty,                  | 196.85 |        |
| George E. Hatch,                   | 2.50   |        |
| L. Lloyd,                          | 50.00  |        |
| James L. McCann,                   | 31.80  |        |
| Walter Martin,                     | 9.60   |        |
| E. Morton,                         | 23.89  |        |
| William E. Newman,                 | 77.18  |        |
| Slatington-Bangor Slate Syndicate, | 80.96  |        |
| Louis Therrien,                    | 57.28  |        |
| William R. West,                   | 8.99   | 801.58 |

14,467.93

432.07

To transfer to balance,

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\$14,900.00

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## CR.

|                            |           |                    |
|----------------------------|-----------|--------------------|
| By appropriation,          | \$900.00  |                    |
| By special appropriations, | 14,000.00 | <u>\$14,900.00</u> |

## PUBLIC SCHOOLS—DOG FUND.

## DR.

## School census:—

|                    |         |                 |
|--------------------|---------|-----------------|
| Gilbert B. Borden, | \$75.00 |                 |
| William Hawes,     | 40.00   |                 |
| Laura T. Howland,  | 37.00   |                 |
| Walter R. Myrick,  | 50.00   |                 |
| Henry T. Phillips, | 85.00   |                 |
| Robert W. Taber,   | 4.80    |                 |
| Albert P. White,   | 55.00   | <u>\$346.80</u> |

## Flags:—

|                            |       |               |
|----------------------------|-------|---------------|
| Almy & Hitch,              | 3.10  |               |
| Joseph C. Boucher, agent,  | 37.00 |               |
| Thomas M. Hart & Co.,      | 59.95 |               |
| James Slater,              | 5.25  |               |
| South Bristol Medical Co., | 13.00 | <u>118.30</u> |

## Miscellaneous:—

|   |        |               |
|---|--------|---------------|
| William E. Hatch, cash for disbursements, | 175.00 | <u>175.00</u> |
|---|--------|---------------|

640.10

|                               |                 |
|-------------------------------|-----------------|
| December 3, 1900. To balance, | <u>1,129.46</u> |
|-------------------------------|-----------------|

\$1,769.56

## CR.

|                                      |          |                   |
|--------------------------------------|----------|-------------------|
| December 4, 1899. By balance,        | \$463.14 |                   |
| Receipts as per Treasurer's reports, | 1,306.42 | <u>\$1,769.56</u> |

## CR.

|                            |                   |
|----------------------------|-------------------|
| December 3, 1900. Balance, | <u>\$1,129.46</u> |
|----------------------------|-------------------|



## PUBLIC SCHOOLS—KINDERGARTENS.

## DR.

Pay of teachers:—

## NORTH SCHOOL.

|                   |         |          |
|-------------------|---------|----------|
| Irene M. Bassett, | \$54.36 |          |
| Anna Hill,        | 68.75   | \$123.11 |

## SOUTH SCHOOL.

|                    |       |        |
|--------------------|-------|--------|
| Josephine H. Cobb, | 56.25 |        |
| Ethel S. Gibbs,    | 56.25 | 112.50 |

## WEST SCHOOL.

|                     |       |        |
|---------------------|-------|--------|
| Ada S. Blake,       | 56.25 |        |
| Wilhelmina Humbert, | 68.75 | 125.00 |

Miscellaneous:—

|                                       |  |                 |
|---------------------------------------|--|-----------------|
| Ladies' City Mission, rent of chapel, |  | 68.30           |
|                                       |  | <u>\$428.91</u> |

## CR.

|   |         |                 |
|---|---------|-----------------|
| December 4, 1899. By balance,                       | \$68.30 |                 |
| By transfer from "Public Schools, Pay of Teachers," | 360.61  | <u>\$428.91</u> |

## PUBLIC SCHOOLS—PAY OF TEACHERS.

## DR.

## HIGH SCHOOL.

|                         |            |
|-------------------------|------------|
| Wilson R. Butler,       | \$2,624.25 |
| William K. Norton,      | 1,215.00   |
| William E. Sargent,     | 510.00     |
| Charles R. Allen,       | 1,657.50   |
| Charles T. Bonney, Jr., | 1,560.00   |
| Ernest V. Page,         | 1,005.00   |
| Edwin H. Harris,        | 385.00     |

|                        |        |             |
|------------------------|--------|-------------|
| Lydia J. Cranston,     | 975.00 |             |
| Elizabeth P. Briggs,   | 875.25 |             |
| Mary E. Austin,        | 877.50 |             |
| Lucretia N. Smith,     | 877.50 |             |
| Emma K. Shaw,          | 877.50 |             |
| Helen L. Hadley,       | 871.50 |             |
| Mabel W. Cleveland,    | 877.50 |             |
| Emma H. Parker,        | 847.50 |             |
| Katherine M. Crabtree, | 780.00 |             |
| Edmund E. Baudoin,     | 292.50 | \$17,108.50 |

## GRAMMAR SCHOOLS.

## Fifth Street:—

|                      |          |            |
|----------------------|----------|------------|
| Allen F. Wood,       | 1,852.50 |            |
| Lydia A. Macreading, | 656.93   |            |
| N. Emma Slack,       | 657.93   |            |
| Mary E. Allen,       | 582.00   |            |
| Sarah E. Stoddard,   | 578.00   |            |
| Emma A. McAfee,      | 577.00   |            |
| Mary W. Leymunion,   | 585.00   |            |
| Annie C. Hart,       | 585.00   |            |
| Mary A. Kane,        | 571.00   |            |
| Grace L. Carver,     | 583.00   |            |
| Lottie M. Allen,     | 572.00   |            |
| Ivy H. Smith,        | 105.00   | \$7,905.36 |

## Middle Street :—

|                     |            |            |
|---------------------|------------|------------|
| George H. Tripp,    | \$1,852.50 |            |
| Lucy B. Fish,       | 652.88     |            |
| Lucy F. Winchester, | 652.93     |            |
| Anastasia O'Keefe,  | 578.50     |            |
| Regina M. Paul,     | 545.00     |            |
| Clara S. Vincent,   | 585.00     |            |
| Etta M. Abbott,     | 584.00     |            |
| Helen McCoy,        | 583.50     |            |
| Lizzie E. Omev,     | 585.00     |            |
| Julia C. Gifford,   | 585.00     |            |
| Elizabeth D. Hicks, | 576.25     | \$7,780.56 |

## Parker Street :—

|                      |            |  |
|----------------------|------------|--|
| Arthur F. Gilbert,   | \$1,852.50 |  |
| Anna L. Jennings,    | 657.93     |  |
| Mariana N. Richmond, | 657.93     |  |
| Mabel A. Valentine,  | 331.50     |  |
| Daisy M. Butts,      | 585.00     |  |

|                      |          |          |
|----------------------|----------|----------|
| Mary L. Pettey,      | 585.00   |          |
| Emma A. Eaton,       | 570.00   |          |
| Lillian T. Thomas,   | 585.00   |          |
| Emily A. Delano,     | 585.00   |          |
| Belle B. Wheeler,    | 585.00   |          |
| Flora M. Corvin,     | 585.00   |          |
| Angie M. Lurvey,     | 405.00   |          |
| Katherine E. Kenyon, | 150.00   |          |
| Rose M. Meaney,      | 432.86   |          |
| Imogene Conland,     | 402.00   |          |
| Lizzie M. Nickerson, | 585.00   |          |
| Mae Goodwin,         | 255.00   |          |
| Louise E. Hicks,     | 127.44   | 9,937.16 |
| Thompson Street:—    |          |          |
| Alice C. Munsey,     | 1,200.00 |          |
| Mary A. Macy,        | 536.50   |          |
| Cora B. Cleveland,   | 575.00   |          |
| Lizzie M. Briggs,    | 584.00   |          |
| M. Jeanette Henry,   | 60.00    |          |
| Janet Hunter,        | 127.50   |          |
| Agnes M. James,      | 585.00   |          |
| Grace W. Glines,     | 583.00   |          |
| Annie L. Murkland,   | 500.50   |          |
| Anna H. Bartlett,    | 501.50   |          |
| Helen T. Maxfield,   | 453.75   |          |
| Mary O. Lamb,        | 581.00   |          |
| Mabel A. Valentine,  | 431.50   | 6,719.25 |
| Phillips Avenue:—    |          |          |
| Agnes J. Dunlap,     | 1,072.50 |          |
| Clara M. Woodward,   | 580.00   |          |
| Alice A. Richardson, | 436.00   |          |
| Susan Gifford,       | 493.50   |          |
| Louise M. Newhall,   | 105.00   |          |
| Janet Hunter,        | 90.00    | 2,777.00 |
| Wm. H. Taylor :—     |          |          |
| Mary E. McAuliffe,   | 687.69   |          |
| Rachel M. Wordell,   | 456.99   | 1,144.68 |

## PRIMARY SCHOOLS.

## Acushnet Avenue :—

|                   |        |
|-------------------|--------|
| Jane C. Thompson, | 753.57 |
| Carrie S. Silva,  | 536.25 |

|                      |        |          |
|----------------------|--------|----------|
| Nellie A. Walker,    | 536.25 |          |
| Margaret H. Holmes,  | 371.25 |          |
| Katherine O'Connell, | 135.00 |          |
| Sarah E. Kirwin,     | 536.25 |          |
| Julia M. Pilling,    | 536.25 |          |
| Harriet L. Cornell,  | 534.65 |          |
| Lida J. Brightman,   | 533.05 |          |
| Mary C. Barstow,     | 536.25 |          |
| Sylvia W. Paulding,  | 497.25 |          |
| Ella W. Keene,       | 470.05 |          |
| Emily W. Davis,      | 360.00 | 6,336.07 |

## I. W. Benjamin:—

|                      |        |          |
|----------------------|--------|----------|
| Jane E. Gilmore,     | 833.11 |          |
| Annie C. O'Connor,   | 41.25  |          |
| Nellie W. Davis,     | 533.50 |          |
| Alice A. Taylor,     | 531.90 |          |
| Mary F. Livingstone, | 536.25 |          |
| Emma L. Gartland,    | 536.25 |          |
| Flora A. Pearl,      | 536.25 |          |
| Marion H. Swasey,    | 353.65 |          |
| Laura C. McCabe,     | 536.25 |          |
| Sophie T. Anthony,   | 536.25 |          |
| Mary E. Ward,        | 348.05 |          |
| Lila D. Haney,       | 420.30 |          |
| Florence M. Anthony, | 442.53 |          |
| Cecilia A. Deane,    | 453.75 |          |
| Hannah E. Norton,    | 412.32 |          |
| Mary E. Boardman,    | 30.00  |          |
| Kate W. Chace,       | 180.00 |          |
| Annie H. Taber,      | 100.80 |          |
| Bertha E. Jenney,    | 358.40 |          |
| Ethel Bliss,         | 351.00 | 8,071.81 |

## Cedar Street:—

|                    |        |          |
|--------------------|--------|----------|
| Hattie L. Finlan,  | 657.93 |          |
| Bessie P. Peirce,  | 536.25 |          |
| Mabel L. Hathaway, | 533.50 |          |
| Ruth M. Tripp,     | 535.45 |          |
| Esther W. Paul,    | 536.25 |          |
| Edith M. B. Taber, | 536.25 |          |
| Sarah A. Winslow,  | 536.25 | 3,871.88 |

## Cedar Grove Street:—

|                   |        |  |
|-------------------|--------|--|
| Maria B. Clark,   | 924.35 |  |
| Annie G. Brawley, | 534.08 |  |

|                       |        |          |
|-----------------------|--------|----------|
| Isabella F. Winslow,  | 536.25 |          |
| Kate Sweet,           | 536.25 |          |
| Alice P. Winchester,  | 536.25 |          |
| Alice E. Boardman,    | 363.25 |          |
| Mary R. Dalton,       | 165.00 |          |
| Gertrude Hawes,       | 505.05 |          |
| S. Agnes Holmes,      | 536.25 |          |
| Grace N. Bramhall,    | 536.25 |          |
| Sara Peckham,         | 534.65 |          |
| Harriet A. Taylor,    | 530.65 |          |
| Agnes D. Allen,       | 442.55 |          |
| Mary P. Brownell,     | 444.95 |          |
| Grace W. Dillingham,  | 434.46 |          |
| Alice E. Jenney,      | 411.26 |          |
| Helen L. Corish,      | 30.00  |          |
| Minnie H. Smythe,     | 411.52 |          |
| Mary E. Boardman,     | 382.32 |          |
| Mary W. Snow,         | 358.40 | 9,153.74 |
| Clark Street :        |        |          |
| Elizabeth P. Spooner, | 669.88 |          |
| Lucy S. Leach,        | 529.85 |          |
| Isabella Luscomb,     | 536.25 |          |
| Martha D. Shute,      | 510.65 |          |
| Annie S. Ray,         | 533.50 |          |
| Mary E. Warner,       | 96.25  |          |
| Harriet J. Thorpe,    | 402.44 |          |
| Lucia E. Bliss,       | 534.65 |          |
| Grabe A. Rounsevell,  | 337.50 |          |
| Edith L. Cornish,     | 120.00 |          |
| Clara L. Bennett,     | 302.15 |          |
| Mary E. Bumpus,       | 127.44 | 4,700.56 |
| Cannonville :—        |        |          |
| Adelaide J. McFarlin, | 560.43 |          |
| Florence A. Poole,    | 536.25 | 1,096.68 |
| Dartmouth Street:—    |        |          |
| Isadore F. Eldridge,  | 676.10 |          |
| Annie F. Smith,       | 526.65 |          |
| Sarah F. Pratt,       | 525.05 |          |
| Nellie H. Cook,       | 533.05 |          |
| Nellie L. Foster,     | 502.50 |          |
| Carrie W. Bliss,      | 526.70 |          |
| Jeannette B. Fuller,  | 373.38 |          |
| Carolyn S. Jones,     | 420.68 | 4,084.11 |

## George H. Dunbar:—

|                    |        |          |
|--------------------|--------|----------|
| M. Eva Schwall,    | 682.50 |          |
| Grace H. Potter,   | 536.25 |          |
| Alice J. Lawrence, | 536.25 |          |
| Helen G. Malley,   | 536.25 |          |
| Angela F. Bowie,   | 536.25 |          |
| Mary L. Rogers,    | 525.90 |          |
| Mary V. Perry,     | 453.75 |          |
| Jennie A. Murphy,  | 433.66 | 4,240.81 |

## Thomas A. Greene:—

|                          |        |          |
|--------------------------|--------|----------|
| Annie L. Macreading,     | 723.70 |          |
| Eliza H. Sanford,        | 534.65 |          |
| Sarah E. Sears,          | 536.25 |          |
| Gillian M. Gordon,       | 206.25 |          |
| Caroline E. Bonney,      | 535.45 |          |
| Dora A. DeWolf,          | 525.50 |          |
| Mabel A. Morris,         | 535.45 |          |
| Bertha C. Hathaway,      | 501.25 |          |
| Nellie E. Gibson,        | 436.06 |          |
| Edith M. Pratt,          | 321.75 |          |
| Harriet S. Ashley,       | 406.46 |          |
| Catherine A. McGuinness, | 232.00 | 5,494.77 |

## Sylvia Ann Howland:—

|                    |        |          |
|--------------------|--------|----------|
| Carrie E. Footman, | 609.18 |          |
| Mary J. Graham,    | 536.25 |          |
| Helen J. Kirk,     | 531.45 |          |
| Ruth A. Wilde,     | 512.18 |          |
| Helen L. Corish,   | 382.32 | 2,571.38 |

## Merrimac Street:—

|                   |        |          |
|-------------------|--------|----------|
| Harriet S. Damon, | 633.75 |          |
| Julia A. Ellis,   | 534.65 |          |
| Addie West,       | 536.25 |          |
| Anna I. Dexter,   | 531.45 |          |
| Grace A. Arms,    | 303.75 |          |
| Maria Gendron,    | 351.20 |          |
| Margaret T. Kane, | 120.00 | 3,011.05 |

## Phillips Avenue:—

|                    |        |          |
|--------------------|--------|----------|
| Helen I. Boyd,     | 536.25 |          |
| Louise M. Newhall, | 432.00 |          |
| Helen K. Covill,   | 448.13 |          |
| Mary I. McCormick, | 104.00 |          |
| Mary E. Peckham,   | 342.04 |          |
| Edith M. Pratt,    | 70.09  | 1,932.51 |



## William H. Taylor:—

|                        |        |          |
|------------------------|--------|----------|
| Bertha M. Martindale,  | 371.25 |          |
| Florence S. Hartshorn, | 299.25 |          |
| Abby M. Vedder,        | 137.50 |          |
| Harriet J. Thorpe,     | 283.28 |          |
| Mary I. McCormick,     | 153.30 |          |
| Mary E. Gleason,       | 350.00 |          |
| Adelaide M. Cota,      | 110.00 | 1,704.58 |

## Mary B. White:—

|                      |        |          |
|----------------------|--------|----------|
| Mary E. Pasho,       | 585.00 |          |
| Annie E. Pearce,     | 509.05 |          |
| Clara C. M. Gage,    | 535.45 |          |
| A. Gertrude Wheaton, | 369.65 |          |
| Margaret H. Holmes,  | 165.00 | 2,164.15 |

## HARRINGTON NORMAL AND TRAINING SCHOOL.

|                          |          |
|--------------------------|----------|
| Cora A. Newton,          | 1,458.75 |
| Mary E. Trask,           | 1,072.50 |
| Carolyn D. Wood,         | 907.50   |
| Kate Moore,              | 576.75   |
| Grace W. Russell,        | 536.80   |
| Mary J. Read,            | 407.54   |
| Adelaide M. Cota,        | 100.40   |
| Edith L. Cornish,        | 262.40   |
| Maud A. Sumner,          | 158.00   |
| Hattie L. Shafter,       | 135.00   |
| Clara L. Bennett,        | 147.60   |
| Louise E. Hicks,         | 265.88   |
| Emily W. Davis,          | 2.40     |
| Mary E. Gleason,         | 12.00    |
| Catherine A. McGuinness, | 26.60    |
| Lulu F. Rider,           | 8.00     |
| Mary L. Sisson,          | 34.80    |
| Mary W. Snow,            | 12.00    |
| Clara E. Sherman,        | 4.00     |
| Annie H. Taber,          | 10.80    |
| Eudora K. Barry,         | 119.60   |
| Elizabeth C. Carter,     | 138.80   |
| Annie J. Chase,          | 107.60   |
| Alice B. Church,         | 106.80   |
| Mary E. Cunningham,      | 133.20   |
| Ethel E. Clapp,          | 38.00    |
| Elizabeth A. Dunn,       | 84.00    |
| Mary E. Goggin,          | 123.60   |

|                           |        |          |
|---------------------------|--------|----------|
| Helen C. Hervey,          | 114.00 |          |
| Elizabeth J. Hurley,      | 124.00 |          |
| Amelia A. Murray,         | 126.00 |          |
| Charlotte G. Tourtelotte, | 98.80  |          |
| Mary F. McIntyre,         | 133.20 |          |
| Ethel Bliss,              | 12.00  |          |
| Kate W. Chace,            | 80.80  | 7,680.12 |

## UNGRADED SCHOOLS.

|                    |        |          |
|--------------------|--------|----------|
| North Mill:—       |        |          |
| Emma R. Wentworth, | 570.95 | 570.95   |
| South Mill:—       |        |          |
| Lucy J. Remington, | 604.50 |          |
| Ruby M. Tripp,     | 536.25 | 1,140.75 |
| Acushnet:—         |        |          |
| Annie C. Maxfield, | 654.50 |          |
| Ivy H. Smith,      | 405.00 |          |
| Harriett N. Hyatt, | 535.45 |          |
| Mary G. La Plant,  | 517.50 |          |
| Sarah A. Russ,     | 160.00 | 2,272.45 |
| North:—            |        |          |
| Mary I. Ashley,    | 582.00 |          |
| Mary G. F. Davis,  | 371.25 |          |
| Eliza Cushing,     | 165.00 | 1,118.25 |
| Rockdale:—         |        |          |
| Addie W. French,   | 585.00 |          |
| Alice P. Terry,    | 378.00 | 963.00   |
| Plainville:—       |        |          |
| Eudora Lawrence,   | 585.00 | 585.00   |

## SPECIAL TEACHERS.

|                      |          |          |
|----------------------|----------|----------|
| F. H. Butterfield,   | 1,843.00 |          |
| Mary W. Gilbert,     | 1,462.50 |          |
| Lena M. Willis,      | 585.00   |          |
| Gertrude H. Leonard, | 511.68   |          |
| Harriet S. Phillips, | 498.56   |          |
| Edwin R. King,       | 1,395.00 |          |
| S. Agnes Donham,     | 585.00   | 6,880.74 |

## AUDITOR'S REPORT.

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## KINDERGARTENS.

## Harrington:—

|                     |        |        |
|---------------------|--------|--------|
| Wilhelmina Humbert, | 467.50 |        |
| Ada S. Blake,       | 395.90 | 863.40 |

## Cedar Grove Street:—

|                   |        |        |
|-------------------|--------|--------|
| Anna Hill,        | 459.50 |        |
| Irene M. Bassett, | 397.50 | 857.00 |

## South:—

|                    |        |        |
|--------------------|--------|--------|
| Josephine H. Cobb, | 384.70 |        |
| Ethel S. Gibbs,    | 397.50 | 782.20 |

## SUBSTITUTES.

|                         |        |
|-------------------------|--------|
| Jessie N. Braley,       | 6.00   |
| Fudora K. Barry,        | 40.00  |
| Maud Brown,             | 9.60   |
| Mary P. Brownell,       | 8.80   |
| Mary E. Cunningham,     | 10.00  |
| Annie J. Chase,         | 16.00  |
| Adelaide M. Cota,       | 77.00  |
| Alice B. Church,        | 89.60  |
| Emily W. Davis,         | 24.00  |
| Elizabeth J. Dunn,      | 28.00  |
| Kate Drew,              | 8.00   |
| Susan Gifford,          | 9.00   |
| Anne R. Gifford,        | 120.00 |
| Mary E. Goggin,         | 28.00  |
| Janet Hunter,           | 44.00  |
| Susan Haskins,          | 19.20  |
| Helen C. Hervey,        | 48.80  |
| Elizabeth J. Hurley,    | 12.80  |
| Bertha E. Jenney,       | 24.00  |
| Mary A. Livesey,        | 78.80  |
| Catherine A. McGinness, | 74.80  |
| Amelia A. Murray,       | 28.80  |
| Mary F. McIntyre,       | 1.60   |
| Louise M. Newhall,      | 8.00   |
| Sara Peckham,           | 1.60   |
| Dora Parker,            | 10.00  |
| Sarah A. Russ,          | 32.00  |
| Lulu F. Rider,          | 62.40  |
| Irving G. Stanton,      | 57.00  |
| Mary L. Sisson,         | 57.60  |

|                           |        |            |
|---------------------------|--------|------------|
| Marion H. Smith,          | 164.88 |            |
| Ivy H. Smith,             | 75.00  |            |
| Mary L. Snow,             | 1.00   |            |
| Annie H. Taber,           | 13.00  |            |
| Charlotte G. Tourtelotte, | 71.20  |            |
| Harriet Taylor,           | 2.40   | \$1,362.88 |

## EVENING SCHOOLS.

## Evening High :—

|                         |        |        |
|-------------------------|--------|--------|
| William K. Norton,      | 165.00 |        |
| Ernest V. Page,         | 115.50 |        |
| Charles R. Allen,       | 115.50 |        |
| Charles T. Bonney, Jr., | 99.00  |        |
| Jane W. Stetson,        | 66.00  |        |
| Minerva F. Maxfield,    | 33.00  |        |
| Alice M. Hillman,       | 33.00  | 627.00 |

## Evening Drawing :—

|                        |        |        |
|------------------------|--------|--------|
| George H. Nye,         | 175.50 |        |
| Oliver H. Gardner,     | 96.00  |        |
| Katharine M. Crabtree, | 117.00 |        |
| Franklin E. Smith,     | 84.00  |        |
| Fred M. Reed,          | 33.00  | 505.50 |

## Cedar Grove Street :—

|                          |       |  |
|--------------------------|-------|--|
| Arthur F. Gilbert,       | 77.00 |  |
| Will A. Charles,         | 7.00  |  |
| Sarah F. Pratt,          | 27.00 |  |
| Nellie A. Walker,        | 3.00  |  |
| Mary J. Read,            | 33.00 |  |
| Mary E. Gleason,         | 3.00  |  |
| Gillian M. Gordon,       | 33.00 |  |
| Mabel A. Valentine,      | 3.00  |  |
| Mellie G. Harding,       | 31.50 |  |
| Annie G. Brawley,        | 36.00 |  |
| Julia M. Pilling,        | 33.00 |  |
| Catherine A. McGuinness, | 3.00  |  |
| Nannie P. Slocum,        | 3.00  |  |
| Cornelia R. Church,      | 3.00  |  |
| Alice Kelleher,          | 36.00 |  |
| Isabella F. Winslow,     | 36.00 |  |
| Rose M. Meaney,          | 36.00 |  |
| Hannah E. Norton,        | 33.00 |  |
| Mabel L. Hathaway,       | 3.00  |  |
| Minnie H. Smythe,        | 36.00 |  |

|                     |       |        |
|---------------------|-------|--------|
| Mary R. Hinckley,   | 36.00 |        |
| Abby R. Johnson,    | 36.00 |        |
| Mary E. Haney,      | 3.00  |        |
| Sara Peckham,       | 1.50  |        |
| Sylvia W. Paulding, | 36.00 |        |
| Carolyn S. Jones,   | 36.00 |        |
| Jennie E. Gardner,  | 36.00 |        |
| Jennie E. Murphy,   | 25.50 |        |
| Dora A. DeWolf,     | 3.00  |        |
| Lulu F. Rider,      | 33.00 |        |
| Elizabeth Dunn,     | 3.00  | 724.50 |

## Fifth Street :—

|                       |       |        |
|-----------------------|-------|--------|
| George H. Tripp,      | 84.00 |        |
| Sarah E. Stoddard,    | 36.00 |        |
| Mary J. Graham,       | 36.00 |        |
| Ruth M. Tripp,        | 12.00 |        |
| Sara Peckham,         | 34.50 |        |
| Nellie H. Cook,       | 36.00 |        |
| Julia C. Gifford,     | 36.00 |        |
| Clara S. Vincent,     | 36.00 |        |
| Annie C. Hart,        | 36.00 |        |
| N. Emma Slack,        | 33.00 |        |
| Sara A. Winslow,      | 3.00  |        |
| Catharine T. Johnson, | 36.00 |        |
| Helen McCoy,          | 36.00 |        |
| Etta M. Abbott,       | 36.00 |        |
| Ella W. Keene,        | 33.00 |        |
| Mary E. McAuliffe,    | 3.00  |        |
| Mary J. Read,         | 3.00  | 529.50 |

## Parker Street :—

|                      |       |
|----------------------|-------|
| Mary A. Kane,        | 84.00 |
| Sara L. Tallman,     | 36.00 |
| Helen L. Corish,     | 36.00 |
| Anna L. Jennings,    | 33.00 |
| N. Emma Slack,       | 3.00  |
| Mary F. McIntyre,    | 33.00 |
| Sarah E. Kirwin,     | 36.00 |
| Mary F. Livingstone, | 36.00 |
| Harriet L. Cornell,  | 36.00 |
| Regina M. Paul,      | 33.00 |
| Lucia E. Bliss,      | 3.00  |
| Esther Paul,         | 33.00 |
| Hannah E. Norton,    | 3.00  |

|   |       |              |
|---|-------|--------------|
| Margaret H. Holmes,                             | 36.00 |              |
| Helen T. Maxfield,                              | 18.00 |              |
| Ruby M. Tripp,                                  | 3.00  |              |
| Peter Chagarooly,                               | 19.50 | 481.50       |
| Phillips Avenue :—                              |       |              |
| Eliza G. M. Jenney,                             | 72.00 |              |
| Mary G. LaPlant,                                | 36.00 |              |
| Annie C. Maxfield,                              | 33.00 |              |
| Hannah J. Ardill,                               | 3.00  |              |
| Mary E. Peckham,                                | 12.00 |              |
| Sarah A. Russ,                                  | 3.00  |              |
| Nellie L. Foster,                               | 36.00 |              |
| George Marsden,                                 | 31.50 |              |
| Helen T. Maxfield,                              | 3.00  |              |
| Sarah S. Fletcher,                              | 1.50  |              |
| Theodore E. Dexter,                             | 3.00  |              |
| Janie Foley,                                    | 3.00  | 237.00       |
| Thompson Street :—                              |       |              |
| Joseph P. Kennedy,                              | 80.00 |              |
| Janet Hunter,                                   | 36.00 |              |
| Kate K. Whelden,                                | 36.00 |              |
| Clara M. Woodward,                              | 36.00 |              |
| Emma L. Gartland,                               | 36.00 |              |
| Annie F. Smith,                                 | 27.00 |              |
| Alice A. Taylor,                                | 36.00 |              |
| Helen G. Malley,                                | 36.00 |              |
| Mary L. Rogers,                                 | 34.50 |              |
| Cecilia A. Deane,                               | 28.50 |              |
| Mary V. Perry,                                  | 30.00 |              |
| Agnes D. Allen,                                 | 30.00 |              |
| Sarah E. Fletcher,                              | 6.00  | 452.00       |
|   |       | <hr/>        |
|   |       | \$140,440.35 |
| To transfer to "Public Schools, Kindergartens," |       | 360.61       |
| To transfer to balance,                         |       | 9,904.04     |
|   |       | <hr/>        |
|   |       | \$150,705.00 |

## CR.

|  |             |              |
|--|-------------|--------------|
| By appropriation,                      | \$75,705.00 |              |
| By transfer from unappropriated funds, | 75,000.00   | \$150,705.00 |



## REAL ESTATE TAX ACCOUNT.

## DR.

|                               |            |            |
|-------------------------------|------------|------------|
| December 4, 1899. To balance, | \$1,372.33 |            |
| Collector of Taxes,           | 296.13     | \$1,668.46 |

## CR.

|                                      |          |            |
|--------------------------------------|----------|------------|
| Receipts as per Treasurer's reports, | \$787.51 |            |
| December 3, 1900. Balance,           | 880.95   | \$1,668.46 |

## DR.

|                               |          |
|-------------------------------|----------|
| December 3, 1900. To balance, | \$880.95 |
|-------------------------------|----------|

REPAIRS AND EXTENSION—HEAD OF THE  
RIVER SCHOOL.

## DR.

|   |         |                   |
|---|---------|-------------------|
| D. Webster Allen, setting blackboards,        | \$50.64 |                   |
| William H. Caswell, painting,                 | 326.32  |                   |
| William F. Desmond, lumber, labor and cart'g, | 635.76  |                   |
| C. L. Dunham, hardware, plumb'g and tinning,  | 201.22  |                   |
| Charles A. Gray & Co., carting,               | 2.50    |                   |
| Highways and streets, carting and material,   | 5.42    |                   |
| Miller & Hook, mason work,                    | 194.58  |                   |
| N. Y., N. H. & H. R. R. Co., freight,         | 15.84   |                   |
| L. V. Parker, stock and labor,                | 27.80   |                   |
| Slatington-Bangor Slate Syndicate, blackb'ds, | 186.71  |                   |
| Nat. C. Smith, architect,                     | 115.00  |                   |
| Albert F. Spooner, labor and material,        | 829.70  | \$2,591.49        |
| To transfer to balance,                       |         | 8.51              |
|   |         | <u>\$2,600.00</u> |

## CR.

By special appropriation,

\$2,600.00

## SALARIES.

## DR.

|  |            |             |
|--|------------|-------------|
| Charles S. Ashley, Mayor,                                    | \$2,000.00 |             |
| James H. Hathaway, City Treasurer and<br>Collector of Taxes, | 3,000.00   |             |
| Daniel B. Leonard, City Clerk,                               | 2 600.00   |             |
| William S. Cook, Assistant City Clerk,                       | 100.00     |             |
| Charles J. McGurk, City Auditor,                             | 1,600.00   |             |
| Benjamin B. Barney, City Solicitor,                          | 1,500.00   |             |
| William E. Brownell, City Physician                          | 550.00     |             |
| Augustus D. Piper, City Messenger,                           | 800.00     |             |
| Cornelius A. Webb, City Bell Ringer,                         | 125.00     |             |
| John N. O'Brien, Sealer Weights and Measures,                | 600.00     |             |
| William A. Mackie, Clerk Common Council,                     | 300.00     |             |
| William B. Wood, Supt. City Clock,                           | 75.00      |             |
| Charles H. Cragen, Harbor Master,                            | 300.00     |             |
| Edmund O'Keefe, Inspector of Buildings,                      | 1,800.00   |             |
| Daniel C. Ashley, Insp. of Cattle, Milk, etc.,               | 1,200.00   |             |
| Daniel D. Briggs, Supervisor of Wires,                       | 300.00     | \$16,850.00 |
| Board of Aldermen :—   |            |             |
| Henry P. Jenney,   | 100.00     |             |
| Louis Z. Normandin,  | 100.00     |             |
| Charles H. Brownell,   | 100.00     |             |
| Charles H. Lawton,   | 100.00     |             |
| George H. Hedge,   | 100.00     |             |
| Charles E. Ellis,  | 100.00     | 600.00      |
| Board of Assessors :—  |            |             |
| Charles H. L. Delano,  | 1,400.00   |             |
| Charles F. Shaw,   | 1,100.00   |             |
| Thomas F. Healy,   | 1,100.00   | 3,600.00    |
| Board of Health :  |            |             |
| William G. Kirchbaum,  | 500.00     |             |
| John T. Bullard,   | 500.00     |             |
| Manuel V. Sylvia,  | 500.00     | 1,500.00    |

## Board of Registrars :—

|                    |        |          |
|--------------------|--------|----------|
| Emanuel Sullavou,  | 365.00 |          |
| Willard N. Lane,   | 365.00 |          |
| John A. Gomley,    | 151.00 |          |
| Charles T. Luce,   | 214.00 |          |
| Daniel B. Leonard, | 300.00 | 1,395.00 |

## License Commission :—

|                    |        |                    |
|--------------------|--------|--------------------|
| Frank M. Sparrow,  | 300.00 |                    |
| Stephen D. Peirce, | 300.00 |                    |
| John O'Neil,       | 300.00 | 900.00             |
|                    |        | <u>\$24,845.00</u> |

CR.

|                   |                    |
|-------------------|--------------------|
| By appropriation, | <u>\$24,845.00</u> |
|-------------------|--------------------|

## SCHOOLHOUSE—BLACKMER STREET.

DR.

|                               |             |                    |
|-------------------------------|-------------|--------------------|
| Benson & Bulman, contractors, | \$34,312.40 | \$34,312.40        |
| December 3, 1900. To balance, |             | 21,187.60          |
|                               |             | <u>\$55,500.00</u> |

CR.

|                           |                    |
|---------------------------|--------------------|
| By special appropriation, | <u>\$55,500.00</u> |
|---------------------------|--------------------|

CR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. By balance, | <u>\$21,187.60</u> |
|-------------------------------|--------------------|

SCHOOLHOUSE—BLACKMER STREET,  
HEATING AND VENTILATING.

CR.

By special appropriation,

\$7,875.00

SCHOOLHOUSE—COGGESHALL STREET,

DR.

John B. Sullivan & Son, contractors,  
December 3, 1900. To balance,

\$24,615.80

\$24,615.80

30,884.20

\$55,500.00

CR.

By special appropriation,

\$55,500.00

CR.

December 3, 1900. By balance,

\$30,884.20

SCHOOLHOUSE—COGGESHALL STREET,  
HEATING AND VENTILATING.

CR.

By special appropriation,

\$7,875.00

## SCHOOLHOUSE—SHAWMUT AVENUE.

## DR.

|                                      |             |                  |
|--------------------------------------|-------------|------------------|
| John B. Sullivan & Son, contractors, | \$22,429.19 | \$22,429.19      |
| December 3, 1900. To balance,        |             | 10,070.81        |
|                                      |             | <u>32,500.00</u> |

## CR.

|                           |                    |
|---------------------------|--------------------|
| By special appropriation, | <u>\$32,500.00</u> |
|---------------------------|--------------------|

## CR.

|                               |                    |
|-------------------------------|--------------------|
| December 3, 1900. By balance, | <u>\$10,070.81</u> |
|-------------------------------|--------------------|

SCHOOLHOUSE—SHAWMUT AVENUE,  
HEATING AND VENTILATING.

## CR.

|                           |                   |
|---------------------------|-------------------|
| By special appropriation, | <u>\$4,848.00</u> |
|---------------------------|-------------------|

SCHOOLHOUSE LOT—ACUSHNET AVENUE,  
BLACKMER AND SOUTH SECOND  
STREETS.

## CR.

|                           |                    |
|---------------------------|--------------------|
| By special appropriation, | <u>\$11,983.20</u> |
|---------------------------|--------------------|

# SCHOOLHOUSE LOT—BLACKMER STREET, MOVING BUILDINGS.

## DR.

|                               |            |                   |
|-------------------------------|------------|-------------------|
| John F. Borden,               | \$4,027.00 |                   |
| N. B. Product Co.,            | 65.00      | \$4,092.00        |
| December 3, 1900. To balance, |            | 1,608.00          |
|                               |            | <u>\$5,700.00</u> |

## CR.

|                            |                   |
|----------------------------|-------------------|
| By special appropriations, | <u>\$5,700.00</u> |
|----------------------------|-------------------|

## CR.

|                               |                   |
|-------------------------------|-------------------|
| December 3, 1900. By balance, | <u>\$1,608.00</u> |
|-------------------------------|-------------------|

# SEWERS—GENERAL ACCOUNT.

## DR.

|  |         |            |
|--|---------|------------|
| Pay rolls,                                 |         | \$9,750.70 |
| Blossom Brothers, lumber,                  | \$15.73 |            |
| William P. Briggs, electric repairs,       | 8.25    |            |
| Chapman Valve Co., valves,                 | 4.94    |            |
| W. H. Collins & Co., ruling and binding,   | 6.25    |            |
| Cooper Co., hose menders,                  | 2.00    |            |
| Pardon Cornell, stone,                     | 12.28   |            |
| George A. Eggers, explosives,              | 64.40   |            |
| Fairhaven Iron Foundry Co., castings,      | 490.16  |            |
| Fichtenmayer & Flynn, repairs,             | 3.35    |            |
| Elzeard Fournier, lumber,                  | 59.75   |            |
| Charles A. Gray, Jr., explosives,          | 45.95   |            |
| Charles A. Gray, Jr., express and repairs, | 6.30    |            |
| Hatch & Co., express,                      | 1.55    |            |
| W. G. Hayden, stock and labor,             | 1.00    |            |
| Highways and streets, blacksmithing,       | 346.36  |            |



## AUDITOR'S REPORT.

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|  |          |                    |
|--|----------|--------------------|
| Highways and streets, stock, labor and team'g, | 3,778.72 |                    |
| Ingersoll, Sergeant Drill Co., hose,           | 43.50    |                    |
| William Ingam, sewer rebate,                   | 13.10    |                    |
| Perry P. Jenney & Son, fitting level,          | .40      |                    |
| S. C. Lowe, tools,                             | 112.50   |                    |
| John McCullough, canvas,                       | 13.18    |                    |
| Mercury Publishing Co., printing,              | 9.91     |                    |
| N. B. Boiler & Machine Co., repairs,           | 1.10     |                    |
| N. B. Water Works, flushing service,           | 49.50    |                    |
| N. Y., N. H. & H. R. R. Co., freight,          | .83      |                    |
| S. S. Paine & Bro., cement and pipe,           | 2,224.97 |                    |
| C. S. Paisler, brick and pipe,                 | 842.23   |                    |
| E. F. Penney, stock and labor,                 | 2.11     |                    |
| Perrin, Seamans & Co., braces,                 | 66.30    |                    |
| E. H. Pierce, washers,                         | 1.80     |                    |
| C. G. & G. A. Randall, lumber,                 | 9.74     |                    |
| George D. Richards, pails,                     | 6.00     |                    |
| George P. Richardson, brush,                   | 12.00    |                    |
| J. P. St. Germain, M. D., services,            | 25.00    |                    |
| St. Luke's Hospital, board,                    | 21.00    |                    |
| C. R. Sherman & Son, electric repairs,         | 2.35     |                    |
| So. Mass. Telephone Co., tolls,                | .35      |                    |
| Robert W. Taber, record books,                 | 9.05     |                    |
| Frank S. Tripp, repairs,                       | 4.50     |                    |
| Wood, Brightman & Co., expansion rings,        | 7.14     | 8,325.55           |
| To transfer to balance,                        |          | 226.59             |
|  |          | <u>\$18,302.84</u> |

## CR.

|                                     |             |                    |
|-------------------------------------|-------------|--------------------|
| By appropriation,                   | \$12,000.00 |                    |
| Reports as per Treasurer's reports, | 6,302.84    | <u>\$18,302.84</u> |

## SEWER—BOWDITCH AND DEANE STREETS.

## DR.

|   |          |          |
|---|----------|----------|
| Pay rolls,                                |          | \$372.05 |
| E. Fournier, timber and carting,          | \$110.50 |          |
| General sewers, pipe, cement and carting, | 349.30   |          |

|   |       |                 |
|---|-------|-----------------|
| Highways and streets, blacksmithing,            | 36.25 |                 |
| Highways and streets, stock, labor and teaming, | 31.90 | 527.95          |
|   |       | <u>\$900.00</u> |

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 CR.

|                           |                 |
|---------------------------|-----------------|
| By special appropriation, | <u>\$900.00</u> |
|---------------------------|-----------------|

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SEWERS—FIRST STREET, NO. 7, FROM COVE  
ROAD TO COVE STREET; FIRST STREET  
TO DIVISION STREET; COVE  
ROAD FROM FIRST STREET.

## DR.

|   |        |                   |
|---|--------|-------------------|
| Pay rolls,                                      |        | \$2,034.08        |
| William P. Butler, hardware and glass,          | \$1.35 |                   |
| George A. Eggers, dynamite and exploders,       | 51.70  |                   |
| Charles A. Gray, Jr., dynamite and exploders,   | 212.03 |                   |
| General sewers, brick, castings and pipes,      | 387.04 |                   |
| Highways and streets, blacksmithing,            | 218.06 |                   |
| Highways and streets, stock, labor and teaming, | 163.38 |                   |
| N. B. Boiler & Machine Co., labor and material, | 1.05   |                   |
| C. G. & G. A. Randall, lumber,                  | 6.02   | 1,040.63          |
|   |        | <u>3,074.71</u>   |
| Transfer to balance,                            |        | 175.29            |
|   |        | <u>\$3,250.00</u> |

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 CR.

|                            |                   |
|----------------------------|-------------------|
| By special appropriations, | <u>\$3,250.00</u> |
|----------------------------|-------------------|

SEWER—FOURTH STREET, NO. 5, FROM  
POTOMSKA STREET TO RIVET  
STREET.

## DR.

|   |          |                 |
|---|----------|-----------------|
| General sewers, stock, labor and teaming,       | \$706.95 |                 |
| Highways and streets, stock, labor and teaming, | 31.70    | 738.65          |
| Transfer to balance,                            |          | 11.35           |
|   |          | <u>\$750.00</u> |

## CR.

|                           |                 |
|---------------------------|-----------------|
| By special appropriation, | <u>\$750.00</u> |
|---------------------------|-----------------|

SEWER—KENYON STREET, FROM FRONT  
STREET TO ACUSHNET AVENUE.

## DR.

|   |          |                   |
|---|----------|-------------------|
| Pay rolls,                                      |          | \$940.94          |
| General sewers, stock, labor and teaming,       | \$326.82 |                   |
| Highways and streets, stock, labor and teaming, | 69.55    |                   |
| North End Lumber Yard, lumber,                  | 7.31     | 403.68            |
|   |          | <u>1,344.62</u>   |
| Transfer to balance,                            |          | 105.38            |
|   |          | <u>\$1,450.00</u> |

## CR.

|                            |                   |
|----------------------------|-------------------|
| By special appropriations, | <u>\$1,450.00</u> |
|----------------------------|-------------------|

SEWER, MILL STREET, FROM ROCKDALE  
AVENUE TO KEMPTON STREET AND  
IN KEMPTON STREET TO JENNY  
LIND STREET.

DR.

|   |          |                  |
|---|----------|------------------|
| Pay rolls,                                      |          | \$653.20         |
| General sewers, pipe and cement,                | \$409.58 |                  |
| Highways and streets, blacksmithing,            | 31.14    |                  |
| Highways and streets, stock, labor and teaming, | 27.30    |                  |
| C. G. & G. A. Randall, lumber,                  | 2.13     | 470.15           |
|   |          | <hr/> 1,123.35   |
| To balance,                                     |          | 276.65           |
|   |          | <hr/> \$1,400.00 |

CR.

|                           |                  |
|---------------------------|------------------|
| By special appropriation, | <hr/> \$1,400.00 |
|---------------------------|------------------|

CR.

|                               |                |
|-------------------------------|----------------|
| December 3, 1900. By balance, | <hr/> \$276.65 |
|-------------------------------|----------------|

SINKING FUNDS.

DR.

|                                 |                    |
|---------------------------------|--------------------|
| Commissioners of Sinking Funds, | <hr/> \$102,764.07 |
|---------------------------------|--------------------|

CR.

|                   |                    |
|-------------------|--------------------|
| By appropriation, | <hr/> \$102,764.07 |
|-------------------|--------------------|

## TEMPORARY LOAN.

## DR.

|                                 |             |                       |
|---------------------------------|-------------|-----------------------|
| Commissioners of Sinking Funds, | \$80,000.00 |                       |
| Mechanics' National Bank,       | 25,000.00   |                       |
| N. B. Five Cents Savings Bank,  | 275,000.00  |                       |
| N. B. Institution for Savings,  | 420,000.00  | \$800,000.00          |
| To balance,                     |             | 200,000.00            |
|                                 |             | <u>\$1,000,000.00</u> |

## CR.

|                                      |              |                       |
|--------------------------------------|--------------|-----------------------|
| December 4, 1899. Balance,           | \$180,000.00 |                       |
| Receipts as per Treasurer's reports, | 820,000.00   | <u>\$1,000,000.00</u> |

## CR.

|                               |                     |
|-------------------------------|---------------------|
| December 3, 1900. By balance, | <u>\$200,000.00</u> |
|-------------------------------|---------------------|

## TEXTILE SCHOOL.

## Dr.

|                                    |                   |
|------------------------------------|-------------------|
| Isaac B. Tompkins, Jr., Treasurer, | <u>\$7,000.00</u> |
|------------------------------------|-------------------|

## CR.

|                           |                   |
|---------------------------|-------------------|
| By special appropriation, | <u>\$7,000.00</u> |
|---------------------------|-------------------|

## TRUST FUNDS.

## CR.

BY SYLVIA ANN HOWLAND FREE PUBLIC LIBRARY  
FUND :

|   |             |
|---|-------------|
| One-half of the bequest of Sylvia Ann Howland<br>for the support of liberal education and Free<br>Public Library, | \$50,000.00 |
|---|-------------|

## BY SYLVIA ANN HOWLAND EDUCATIONAL FUND :

|   |           |
|---|-----------|
| One-half of the bequest of Sylvia Ann Howland<br>for the support of liberal education and Free<br>Public Library, | 50,000.00 |
|---|-----------|

## BY GEORGE HOWLAND, JR., FUND :

|                                  |          |
|----------------------------------|----------|
| Donation to Free Public Library, | 1,600.00 |
|----------------------------------|----------|

## BY CHARLES W. MORGAN FUND :

|                                 |          |
|---------------------------------|----------|
| Bequest to Free Public Library, | 1,000.00 |
|---------------------------------|----------|

## BY OLIVER CROCKER FUND :

|                                 |          |
|---------------------------------|----------|
| Bequest to Free Public Library, | 1,000.00 |
|---------------------------------|----------|

## BY JAMES B. CONGDON FUND :

|                                  |        |
|----------------------------------|--------|
| Donation to Free Public Library, | 500.00 |
|----------------------------------|--------|

## BY JONATHAN BOURNE PRIZE FUND :

|                               |          |
|-------------------------------|----------|
| Donation to School Committee, | 1,000.00 |
|-------------------------------|----------|

## BY GEORGE O. CROCKER FUND :

|                                 |           |
|---------------------------------|-----------|
| Bequest to Free Public Library, | 10,000.00 |
|---------------------------------|-----------|

## BY ELIZABETH T. WOOD :

|                                 |          |
|---------------------------------|----------|
| Bequest to Free Public Library, | 2,000.00 |
|---------------------------------|----------|

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|  |              |
|--|--------------|
|  | \$117,100.00 |
|--|--------------|

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## UNAPPROPRIATED FUNDS.

## DR.

## To transfer to :—

|                                |             |
|--------------------------------|-------------|
| Appropriations, general, 1895, | \$17,104.98 |
| “ special, 1898,               | 29,067.54   |



## AUDITOR'S REPORT.

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|                                      |   |       |            |              |
|--------------------------------------|---|-------|------------|--------------|
| "                                    | " | 1899, | 105,377.41 |              |
| "                                    | " | 1900, | 24,459.80  |              |
| Armories and Military Property,      |   |       | 500.00     |              |
| Board of Health,                     |   |       | 1,886.48   |              |
| Coggeshall Street Bridge,            |   |       | 350.00     |              |
| Com. of Mass., Chapter 447 of 1890,  |   |       | 468.97     |              |
| Court Judgments,                     |   |       | 1,188.94   |              |
| Free Public Library,                 |   |       | 31.13      |              |
| Incidentals, Fourth of July,         |   |       | 1,400.00   |              |
| " Memorial Day,                      |   |       | 750.00     |              |
| Land Damages, Kempton street, No. 3, |   |       | 3,000.00   |              |
| Lighting the Streets,                |   |       | 4,500.00   |              |
| N. B. & Fairhaven Bridge,            |   |       | 500.00     |              |
| Park Commission,                     |   |       | 5,500.00   |              |
| Police Department,                   |   |       | 980.09     |              |
| Public Baths,                        |   |       | 1,000.00   | \$198,065.34 |

## CR.

|                                      |              |              |
|--------------------------------------|--------------|--------------|
| Receipts as per Treasurer's reports, | \$172,389.76 |              |
| Balance of department transfers,     | 25,675.58    | \$198,065.34 |

## BALANCE OF PUBLIC PROPERTY.

## DR.

|                               |              |                |
|-------------------------------|--------------|----------------|
| To bonds issued,              | \$248,000.00 |                |
| December 3, 1900. To balance, | 1,589,013.26 | \$1,837,013.26 |

## CR.

|  |              |                |
|--|--------------|----------------|
| December 4, 1899. By balance,            | \$332,290.43 |                |
| Bonds paid,                              | 67,000.00    |                |
| Public property, other than water works, | 26,424.00    |                |
| Public property, N. B. Water Works,      |              |                |
| further supply,                          | 1,303,490.00 |                |
| Sinking fund commissioners,              | 107,808.83   | \$1,837,013.26 |

## CR.

|                               |                       |
|-------------------------------|-----------------------|
| December 3, 1900. By balance, | <u>\$1,589,013.26</u> |
|-------------------------------|-----------------------|

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## PUBLIC PROPERTY.

## DR.

|   |                |                       |
|---|----------------|-----------------------|
| December 4, 1899. Other than water works, to balance,               | \$2,134,110.00 |                       |
| Increase in valuation over 1899,                                    | 26,424.00      |                       |
| December 4, 1899. N. B. Water Works as public property, to balance, | 2,456,046.00   |                       |
| Increase in valuation over 1899, works for further supply,          | 47,444.00      | <u>\$4,664,024.00</u> |

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## DR.

|                               |                       |
|-------------------------------|-----------------------|
| December 3, 1900. To balance, | <u>\$4,664,024.00</u> |
|-------------------------------|-----------------------|

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## SINKING FUND COMMISSIONERS.

## DR.

|                               |              |                     |
|-------------------------------|--------------|---------------------|
| December 4, 1899. To balance, | \$736,180.43 |                     |
| Increase in funds since 1899, | 107,808.83   | <u>\$843,989.26</u> |

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## DR.

|                               |                     |
|-------------------------------|---------------------|
| December 3, 1900. To balance, | <u>\$843,989.26</u> |
|-------------------------------|---------------------|

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## BONDS.

## DR.

|                   |             |              |                       |
|-------------------|-------------|--------------|-----------------------|
| To bonds paid,    |             | \$67,000.00  |                       |
| December 3, 1900. | To balance, | 3,819,000.00 | <u>\$3,886,000.00</u> |

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## CR.

|                   |             |                       |
|-------------------|-------------|-----------------------|
| December 4, 1899. | By balance, | <u>\$3,819,000.00</u> |
|-------------------|-------------|-----------------------|

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# BONDS OF THE CITY

## TITLES, RATES, AMOUNTS DUE

| Due. | Water 7s. | Water 6s. | Water 5s. | Water 4s.   | Water 3½s. | Improvement 6s. | Improvement 4s. |
|------|-----------|-----------|-----------|-------------|------------|-----------------|-----------------|
| 1901 | \$10,000  |           | \$20,000  |             |            | \$10,000        | \$73,000        |
| 1902 | 10,000    |           | 20,000    |             |            | 10,000          | 50,000          |
| 1903 | 10,000    |           | 20,000    |             |            | 10,000          | 162,000         |
| 1904 | 10,000    |           | 20,000    |             |            | 10,000          | 113,000         |
| 1905 | 10,000    | \$20,000  |           |             |            | 10,000          |                 |
| 1906 | 10,000    | 20,000    |           |             |            | 10,000          |                 |
| 1907 | 10,000    | 20,000    |           |             |            | 10,000          | 172,000         |
| 1908 | 10,000    | 20,000    |           |             |            | 10,000          |                 |
| 1909 | 10,000    | 20,000    |           |             |            | 12,000          |                 |
| 1910 |           |           |           |             |            | 28,000          |                 |
| 1911 |           |           |           |             |            |                 |                 |
| 1912 |           |           |           |             |            |                 |                 |
| 1913 |           |           |           |             |            |                 |                 |
| 1914 |           |           |           |             |            |                 |                 |
| 1917 |           |           |           |             |            |                 |                 |
| 1918 |           |           |           | \$20,000    |            |                 |                 |
| 1919 |           |           |           |             |            |                 |                 |
| 1920 |           |           |           |             |            |                 |                 |
| 1924 |           |           |           | 320,000     |            |                 |                 |
| 1925 |           |           |           |             |            |                 |                 |
| 1926 |           |           |           | 400,000     |            |                 |                 |
| 1927 |           |           |           | 600,000     |            |                 |                 |
| 1928 |           |           |           |             |            |                 |                 |
| 1929 |           |           |           |             |            |                 |                 |
| 1930 |           |           |           |             | \$48,000   |                 |                 |
| 1942 |           |           |           |             |            |                 |                 |
|      | \$90,000  | \$100,000 | \$80,000  | \$1,340,000 | \$48,000   | \$120,000       | \$570,000       |

Overdue bonds unrepresented :

1894. Improvement 6s.

\$1,000.00

1898. " "

5,000.00

\$6,000.00

## OF NEW BEDFORD.

## ANNUALLY AND TOTALS.

| Improve-<br>ment $3\frac{1}{2}$ s. | Sch. house<br>and other<br>public<br>buildings<br>4s. | Sch. house<br>and other<br>public<br>buildings<br>$3\frac{1}{2}$ s. | Sewers 4s  | Sewers<br>$3\frac{1}{2}$ s.                | Park Loan<br>4s. | Wharf 4s. |
|------------------------------------|---|---|--|--|------------------|-----------|
| \$62,000<br>108,000                | \$128,000   | \$92,000<br>30,000<br>200,000                                       | \$35,000<br>43,000<br>48,000<br>57,000<br>100,000<br>108,000<br>32,000<br><br>58,000<br>69,000 | \$60,000<br>15,000<br><br>35,000<br>33,000 | \$100,000        | \$52,000  |
| \$170,000                          | \$128,000   | \$322,000   | \$550,000  | \$143,000                                  | \$100,000        | \$52,000  |

Total bonded debt, including overdue un-  
presented bonds,

\$3,819,000.00

# INTEREST PAYABLE IN 1901 ON THE PRESENT BONDED DEBT.

|                       |   |                     |
|-----------------------|---|---------------------|
| \$90,000.00           | Water bonds at 7 per cent.,               | \$6,300.00          |
| 100,000.00            | Water bonds at 6 per cent.,               | 6,000.00            |
| 80,000.00             | Water bonds at 5 per cent.,               | 4,000.00            |
| 1,340,000.00          | Water bonds at 4 per cent.,               | 53,600.00           |
| 48,000.00             | Water bonds at 3½ per cent.,              | 1,680.00            |
| 120,000.00            | Improvement bonds at 6 per cent.,         | 7,200.00            |
| 497,000.00            | Improvement bonds at 4 per cent.,         | 19,880.00           |
| 73,000.00             | Improvement bonds at 4 per cent., 6 mos., | 1,460.00            |
| 170,000.00            | Improvement bonds at 3½ per cent.,        | 5,950.00            |
| 128,000.00            | Schoolhouse bonds, at 4 per cent.,        | 5,120.00            |
| 322,000.00            | Schoolhouse bonds at 3½ per cent.,        | 11,270.00           |
| 550,000.00            | Sewer bonds at 4 per cent.,               | 22,000.00           |
| 143,000.00            | Sewer bonds at 3½ per cent.,              | 5,005.00            |
| 100,000.00            | Park bonds at 4 per cent.,                | 4,000.00            |
| 52,000.00             | Wharf bonds at 4 per cent.,               | 2,080.00            |
| <u>\$3,813,000.00</u> |   | <u>\$155,545.00</u> |



## AUDITOR'S REPORT.

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THE FOLLOWING TABLE SHOWS THE AMOUNT OF TAXES LEVIED IN THIS CITY SINCE 1881, AND THE RATE PER THOUSAND, FOR STATE, COUNTY AND CITY PURPOSES;  
ALSO THE NUMBER OF POLLS.

| Year. | Valuation of Real Estate. | Valuation of Personal Property. | State Tax. | County Tax. | City Tax. | Overlay.    | No. of Polls. | Rate of tax. |
|-------|---------------------------|---------------------------------|------------|-------------|-----------|-------------|---------------|--------------|
| 1881  | \$13,505,400              | \$13,699,922.00                 | \$21,870   | \$26,871.30 | \$437.300 | \$16,084.49 | 7,025         | \$18.00      |
| 1882  | 14,138,300                | 13,974,587.00                   | 29,160     | 25,689.88   | 434,200   | 17,605.64   | 7,340         | 17.50        |
| 1883  | 15,109,300                | 15,180,305.00                   | 25,770     | 29,468.95   | 452,400   | 16,614.41   | 7,694         | 16.80        |
| 1884  | 15,635,900                | 15,718,182.00                   | 34,360     | 26,668.72   | 402,700   | 13,031.04   | 8,141         | 16.60        |
| 1885  | 16,293,800                | 15,104,090.00                   | 27,770     | 27,735.50   | 457,950   | 17,028.11   | 8,349         | 16.30        |
| 1886  | 16,778,900                | 15,416,695.50                   | 27,015     | 33,883.77   | 456,300   | 15,328.18   | 8,699         | 16.00        |
| 1887  | 17,372,600                | 15,309,658.00                   | 40,522½    | 38,485.28   | 489,700   | 18,075.50   | 9,056         | 17.40        |
| 1888  | 18,023,700                | 15,430,647.00                   | 40,522½    | 41,274.10   | 486,411   | 19,364.29   | 9,424         | 17.00        |
| 1889  | 18,928,800                | 15,718,866.00                   | 34,700     | 51,476.17   | 508,600   | 17,642.91   | 9,972         | 17.00        |
| 1890  | 20,041,700                | 16,829,154.00                   | 30,362½    | 50,632.30   | 519,300   | 22,120.12   | 10,710        | 16.30        |
| 1891  | 20,959,300                | 17,559,643.00                   | 26,025     | 47,819.40   | 550,200   | 26,134.37   | 11,160        | 16.30        |
| 1892  | 22,094,300                | 18,179,813.00                   | 31,377     | 51,410.26   | 606,700   | 27,976.39   | 11,861        | 17.30        |
| 1893  | 25,344,300                | 19,130,798.00                   | 44,825     | 57,699.11   | 673,689   | 28,077.05   | 12,988        | 17.50        |
| 1894  | 31,835,500                | 19,599,425.00                   | 35,860     | 67,796.46   | 699,176   | 25,711.57   | 13,080        | 15.60        |
| 1895  | 31,984,150                | 20,658,600.00                   | 30,915     | 78,760.33   | 698,545   | 31,077.76   | 14,300        | 15.40        |
| 1896  | 33,920,700                | 22,360,417.00                   | 36,067½    | 85,061.14   | 745,800   | 30,750.56   | 15,475        | 15.40        |
| 1897  | 35,595,800                | 22,575,978.00                   | 36,067½    | 63,008.25   | 840,239   | 34,002.38   | 15,467        | 16.20        |
| 1898  | 35,871,525                | 21,480,601.00                   | 31,905     | 115,007.51  | 933,251   | 41,693.30   | 15,348        | 19.20        |
| 1899  | 35,558,755                | 20,548,663.00                   | 31,905     | 95,839.60   | 939,635   | 40,378.38   | 15,248        | 19.20        |
| 1900  | 35,762,290                | 22,122,162.50                   | 31,905     | 93,922.80   | 909,343   | 15,345.49   | 15,875        | 17.60        |

Average tax rate for twenty years, \$16.93.

CITY OF NEW BEDFORD.  
IN COMMITTEE, MARCH 23, 1901.

The sub-committee appointed to appraise the city property and prepare a schedule of the same, respectfully report as follows:—

Armories and Military Property :—

|                            |            |            |
|----------------------------|------------|------------|
| Rifle range, Tarkiln hill, | \$2,000.00 |            |
| Two brass field pieces,    | 1,300.00   | \$3,300.00 |

Board of Assessors :—

|                            |          |          |
|----------------------------|----------|----------|
| Sundries as per inventory, | 1,000.00 | 1,000.00 |
|----------------------------|----------|----------|

Board of Health :—

|                                      |          |          |
|--------------------------------------|----------|----------|
| Small pox hospital,                  | 1,000.00 |          |
| Old almshouse and outbuildings,      | 1,500.00 |          |
| Furniture, etc., quarantine station, | 1,000.00 |          |
| Office furniture and equipment,      | 850.00   | 4,350.00 |

Board of Public Works :—

|                            |           |            |
|----------------------------|-----------|------------|
| City stables and lot,      | 45,400.00 |            |
| Sundries as per inventory, | 55,817.00 | 101,217.00 |

Cemetery Board :—

|                                    |            |            |
|------------------------------------|------------|------------|
| Oak Grove Cemetery,                | 40,830.00  |            |
| Pine Grove Cemetery,               | 800.00     |            |
| Rural Cemetery,                    | 132,858.00 |            |
| Old burying ground, Second street, | 9,586.00   |            |
| Receiving tomb, Rural Cemetery,    | 5,267.00   |            |
| Sundries as per inventory,         | 4,097.00   | 193,438.00 |

Department of Wharves :—

|                |           |           |
|----------------|-----------|-----------|
| Rotch's Wharf, | 22,000.00 |           |
| Taber's Wharf, | 30,000.00 | 52,000.00 |

Engineering Department :—

|                            |          |          |
|----------------------------|----------|----------|
| Sundries as per inventory, | 2,200.00 | 2,200.00 |
|----------------------------|----------|----------|

Fire Department :—

|  |           |  |
|--|-----------|--|
| No. 1, Engine house and lot, Purchase st.,     | 13,590.00 |  |
| No. 2, " " " " " "                             | 21,220.00 |  |
| No. 4, " " " " Bedford st.,                    | 16,009.00 |  |
| No. 5, " " " " Hillman st.,                    | 33,570.00 |  |
| No. 6, " " " " Fourth st.,                     | 13,000.00 |  |
| No. 7, " " " " Durfee st.,                     | 16,966.00 |  |
| No. 8, Engine house and lot, Acushnet<br>ave., | 26,410.00 |  |

|   |              |              |  |
|---|--------------|--------------|--|
| No. 9, Engine house and lot, Acushnet   |              |              |  |
| ave.,                                   | 1,200.00     |              |  |
| Steam fire engine No. 1,                | 3,000.00     |              |  |
| “ “ “ No. 2,                            | 3,000.00     |              |  |
| “ “ “ No. 4,                            | 3,000.00     |              |  |
| “ “ “ No. 5,                            | 3,500.00     |              |  |
| “ “ “ No. 6,                            | 3,000.00     |              |  |
| “ “ “ No. 7,                            | 3,300.00     |              |  |
| “ “ “ No. 8,                            | 3,500.00     |              |  |
| “ “ “ Spare,                            | 3,500.00     |              |  |
| Chemical wagon,                         | 1,750.00     |              |  |
| Nine hose carriages,                    | 3,800.00     |              |  |
| Hand engine, No. 9,                     | 500.00       |              |  |
| Hook and ladder truck, No. 1,           | 3,200.00     |              |  |
| “ “ “ “ No. 2,                          | 3,000.00     |              |  |
| “ “ “ “ No. 3,                          | 3,000.00     |              |  |
| “ “ “ “ Old,                            | 500.00       |              |  |
| Eighteen thousand feet of hose,         | 9,000.00     |              |  |
| Ten wagons,                             | 3,000.00     |              |  |
| Forty-five horses and harnesses,        | 9,000.00     |              |  |
| Fire alarm telegraph system,            | 20,000.00    |              |  |
| Sundries,                               | 2,500.00     | 227,015.00   |  |
| Free Public Library :—                  |              |              |  |
| Land and building,                      | 131,839.00   |              |  |
| Books, etc., in library,                | 57,000.00    |              |  |
| Furniture and fixtures in city offices, | 1,500.00     | 190,339.00   |  |
| New Bedford Water Works :—              |              |              |  |
| Old plant,                              | 1,200,000.00 |              |  |
| Cost of works for further supply,       | 1,303,490.00 | 2,503,490.00 |  |
| Park Commission :—                      |              |              |  |
| Brooklawn park,                         | 31,450.00    |              |  |
| Buttonwood park,                        | 32,655.00    |              |  |
| City Common,                            | 85,000.00    |              |  |
| Grove park,                             | 8,826.00     |              |  |
| Triangle park,                          | 600.00       |              |  |
| Furniture, tools and fixtures,          | 6,845.00     | 165,376.00   |  |
| Police Department :—                    |              |              |  |
| Police station, Blackmer street,        | 13,504.00    |              |  |
| “ “ Kempton street,                     | 22,603.00    |              |  |
| “ “ Second street,                      | 15,700.00    |              |  |
| “ “ Weld street,                        | 12,158.00    |              |  |
| “ “ Willis street                       | 3,043.00     |              |  |

|                                   |          |           |
|-----------------------------------|----------|-----------|
| Police stable, Second street,     | 4,368.00 |           |
| “ signal system,                  | 7,500.00 |           |
| Horses, carriages and harnesses,  | 1,620.00 |           |
| Bicycles,                         | 320.00   |           |
| Cloth for uniforms,               | 420.00   |           |
| Furniture, supplies and fixtures, | 1,012.00 | 82,248.00 |

Poor Department :—

|   |           |            |
|---|-----------|------------|
| Almshouse, outbuildings and land,             | 98,000.00 |            |
| Furniture and fixtures in almshouse,          | 2,550.00  |            |
| Farming and mechanics' tools,                 | 50.00     |            |
| Tedders, horse rakes, spreaders, etc.,        | 250.00    |            |
| Carts, carriages, gears, etc.,                | 635.00    |            |
| Horses, cattle, swine and poultry,            | 1,990.00  |            |
| Hay, grain and provisions,                    | 1,620.00  |            |
| Wood and coal shed, North and Second streets, | 3,000.00  |            |
| Wood and coal in shed,                        | 75.00     | 108,170.00 |

Public buildings, land, etc. :

|   |            |            |
|---|------------|------------|
| City Hall and land,                     | 141,466.00 |            |
| South pound lot,                        | 800.00     |            |
| Ward room and lot, Fourth street,       | 1,400.00   |            |
| “ “ “ Rivet street,                     | 2,350.00   |            |
| Building and lot, High and Foster sts., | 2,000.00   |            |
| Gravel lot, Hillman and Lindsey sts.,   | 6,764.00   |            |
| Land, Rockdale ave. and Kempton st.,    | 113.00     |            |
| “ Kempton and Reed streets,             | 2,257.00   |            |
| “ foot of Howland street,               | 4,500.00   |            |
| Schoolhouse lot, Coggeshall street,     | 12,610.00  |            |
| “ “ Shawmut avenue,                     | 4,046.00   |            |
| Bathing houses, East French avenue,     | 1,600.00   |            |
| Old police station, West Mill street,   | 100.00     |            |
| Standard weights and measures,          | 500.00     | 180,506.00 |

Public School Department :

|                               |           |  |
|-------------------------------|-----------|--|
| Acushnet schoolhouse and lot, | 7,500.00  |  |
| Acushnet ave. “ “ “           | 49,966.00 |  |
| Brock ave. “ “ “              | 44,977.00 |  |
| Cannonville “ “ “             | 1,665.00  |  |
| Cedar street “ “ “            | 7,063.00  |  |
| Cedar Grove st. “ “ “         | 35,932.00 |  |
| Clark st. “ “ “               | 37,847.00 |  |
| Dartmouth st. “ “ “           | 17,106.00 |  |
| Division st. “ “ “            | 33,875.00 |  |
| Dunbar st. “ “ “              | 45,037.00 |  |
| Fifth st., “ “ “              | 35,898.00 |  |

|                                    |            |                       |
|------------------------------------|------------|-----------------------|
| Harrington schoolhouse and lot,    | 55,000.00  |                       |
| High " " "                         | 113,388.00 |                       |
| Kempton st. " " "                  | 65,100.00  |                       |
| Linden st. " " "                   | 2,684.00   |                       |
| Madison st. " " "                  | 66,089.00  |                       |
| Maxfield st. " " "                 | 25,068.00  |                       |
| Merrimac st. " " "                 | 18,113.00  |                       |
| Middle st. " " "                   | 35,035.00  |                       |
| North " " "                        | 2,000.00   |                       |
| Parker st. " " "                   | 50,226.00  |                       |
| Phillips ave. " " "                | 47,561.00  |                       |
| Plainville " " "                   | 1,000.00   |                       |
| Rockdale " " "                     | 1,254.00   |                       |
| Thompson st. " " "                 | 37,800.00  |                       |
| Truant " " "                       | 1,500.00   |                       |
| School Committee building and lot, | 5,191.00   | 843,875.00            |
| Street Light Department :—         |            |                       |
| Gas and naphtha lamp posts,        | 5,500.00   | 5,500.00              |
|                                    |            | <u>\$4,664,024.00</u> |

## RECAPITULATION.

|                                 |              |                       |
|---------------------------------|--------------|-----------------------|
| Armories and Military Property, | \$3,300.00   |                       |
| Board of Assessors,             | 1,000.00     |                       |
| Board of Health,                | 4,350.00     |                       |
| Cemetery Board,                 | 193,438.00   |                       |
| Department of Wharves,          | 52,000.00    |                       |
| Engineering Department,         | 2,200.00     |                       |
| Fire Department,                | 227,015.00   |                       |
| Free Public Library,            | 190,339.00   |                       |
| New Bedford Water Works,        | 2,503,490.00 |                       |
| Park Commission,                | 165,376.00   |                       |
| Police Department,              | 82,248.00    |                       |
| Poor Department,                | 108,170.00   |                       |
| Public buildings, land, etc.,   | 180,506.00   |                       |
| Public Works Department,        | 101,217.00   |                       |
| Public Schools Department,      | 843,875.00   |                       |
| Street Light Department,        | 5,500.00     |                       |
|                                 |              | <u>\$4,664,024.00</u> |

ROBERT COOKE,  
FRANCIS P. WASHBURN,  
HUGH DONAGHY,  
Committee.

## AUDITOR'S TRIAL BALANCE.

DECEMBER 3, 1900.

## DR.

|                                       |                |                       |
|---------------------------------------|----------------|-----------------------|
| Public property,                      | \$4,664,024.00 |                       |
| Sinking funds,                        | 843,989.26     |                       |
| Appropriations, general, 1900,        | 55,770.04      |                       |
| "          "      1899,               | 14,415.10      |                       |
| "          "      1898,               | 10,209.65      |                       |
| "          "      1897,               | 16,488.22      |                       |
| "          "      1896,               | 25,030.22      |                       |
| "          special, 1900,             | 188,188.43     |                       |
| Com. of Mass., chapter 279 of 1896,   | 441.75         |                       |
| "          "      "      372 of 1899, | 1,661.25       |                       |
| "          "      "      374 of 1899, | 10,074.40      |                       |
| Real estate tax account,              | 880.95         |                       |
| City Treasurer, balance of cash,      | 50,911.26      | <u>\$5,882,084.53</u> |

## CR.

|   |              |
|---|--------------|
| Trust funds,                            | \$117,100.00 |
| Bonds,                                  | 3,819,000.00 |
| Balance of public property,             | 1,589,013.26 |
| Cemeteries, sale of lots,               | 630.16       |
| Cemetery funds,                         | 26,734.93    |
| Department of Wharves,                  | 2,002.01     |
| Free Public Library, dog fund,          | 1,565.44     |
| Free Public Library Trustees :—         |              |
| James B. Congdon fund,                  | 97.66        |
| George O. Crocker fund,                 | 337.80       |
| George Howland, Jr., fund,              | 263.68       |
| Sylvia Ann Howland fund,                | 1,275.38     |
| Oliver Crocker fund,                    | 99.06        |
| Charles W. Morgan fund,                 | 106.24       |
| Charles L. Wood fund,                   | 128.18       |
| Reading room fund,                      | 631.95       |
| Land damages, Acushnet ave., No. 3,     | 235.00       |
| "          "      South Second street,  | 1,876.20     |
| N. B. School Committee, Howland fund,   | 563.76       |
| N. B. Water Works,                      | 5,795.02     |
| "          "      further water supply, | 16,890.88    |



|  |            |                       |
|--|------------|-----------------------|
| Public schools, dog fund,                              | 1,129.46   |                       |
| Schoolhouse, Blackmer st.,                             | 21,187.60  |                       |
| “           “           heating, etc.,                 | 7,875.00   |                       |
| “           Coggeshall st.,                            | 30,884.20  |                       |
| “           “           heating, etc.,                 | 7,875.00   |                       |
| “           Shawmut ave.,                              | 10,070.81  |                       |
| “           “           heating, etc.,                 | 4,848.00   |                       |
| Schoolhouse lot, Blackmer street,                      | 11,983.20  |                       |
| Schoolhouse lot, Blackmer street, moving<br>buildings, | 1,608.00   |                       |
| Sewer, Mill and Kempton streets,                       | 276.65     |                       |
| Temporary loan,  | 200,000.00 | <u>\$5,882,084.53</u> |

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We have examined the foregoing and find it correct.

CHARLES H. LAWTON,  
SAMUEL HIGHAM,  
ROBERT L. BAYLIES.

Sub-committee of the Committee on Finance, appointed  
to examine the books and accounts of the City  
Treasurer and the City Auditor.

Approved:

HENRY. P. JENNEY,  
CHAS. H. BROWNELL,  
ROBERT COOKE,  
PATRICK H. REARDON,  
SAMUEL HIGHAM,

Committee on audit.

CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,

April 25, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

April 25, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.

ANNUAL REPORT

OF THE

COLLECTOR OF TAXES

FOR THE YEAR 1900.



# STATEMENT

## OF THE

### COLLECTOR OF TAXES.

CITY OF NEW BEDFORD, MASS.,

COLLECTOR'S OFFICE,

December 3, 1900.

*To the City Council of the City of New Bedford :*

GENTLEMEN : — Herewith I present to you my account as Collector of Taxes of the City of New Bedford for the year ending December 3, 1900, including also the receipts from the Commonwealth of Massachusetts, for Corporation and other taxes.

STATEMENT FROM 1896 TO 1899 INCLUSIVE.

| YEAR.       | UNPAID DEC. 4, 1899. | PAID AND REMITTED | UNPAID DEC. 3, 1900. |
|-------------|----------------------|-------------------|----------------------|
| 1896        | \$18,563.05          | \$29.00           | \$18,534.05          |
| 1897        | 18,467.09            | 2,031.64          | 16,435.45            |
| 1898        | 28,959.40            | 19,998.67         | 8,960.73             |
| 1899        | 57,214.48            |                   |                      |
| Additional, | 2,052.96             | 34,957.86         | 24,309.58            |
|             | \$125,256.98         | \$57,017.17       | \$68,239.81          |

## TAXES FOR 1900.

## CHARGES.

|                      |             |                |
|----------------------|-------------|----------------|
| State tax,           | \$31,905.00 |                |
| County tax,          | 93,922.80   |                |
| City appropriations, | 909,343.07  |                |
| Overlay,             | 15,345.49   |                |
|                      |             | <hr/>          |
|                      |             | \$1,050,516.36 |

## PAYMENTS.

|                                      |             |                |
|--------------------------------------|-------------|----------------|
| State Treasurer, State tax,          | \$31,905.00 |                |
| County Treasurer, County tax,        | 93,922.80   |                |
| City Treasurer, City appropriations, | 853,573.03  |                |
| Abatements by the Assessors,         | 5,142.88    |                |
| Balance, unpaid Dec. 3, 1900,        | 65,972.65   |                |
|                                      |             | <hr/>          |
|                                      |             | \$1,050,516.36 |

At this date  $6\frac{2}{10}$  per cent. of the taxes of 1900 remain unpaid, about one per cent. only in excess of the previous year.

This is the first year in the history of our city that the taxes have been collected without the usual discount of five per cent. for prompt payment, which proved to be a success, as 92 per cent. of the whole levy was collected to November 1st last, after which date a charge at the rate of 6 per cent. per annum is made on all delinquents.

The receipts in 1900 for corporation and other taxes from the Commonwealth of Massachusetts, were as follows, viz:—

|                                |             |             |
|--------------------------------|-------------|-------------|
| Corporation taxes,             | \$61,754.37 |             |
| Street Railway tax,            | 7,264.61    |             |
| Non-resident Bank tax,         | 2,443.70    |             |
| Tax on Ships in foreign trade, | 155.94      |             |
|                                |             | <hr/>       |
|                                |             | \$71,618.62 |

As heretofore, I have, the present year, been successful in collecting the poll taxes, at least eighty per cent. of the whole number assessed having been paid to this



date;—all that are assessed, alien or citizen 20 years of age and upwards, are required to pay this tax, except those that are very poor and indigent.

Respectfully submitted,

JAMES H. HATHAWAY,

Collector of Taxes.

We have examined the foregoing statement of the Collector of Taxes and find it to be correct.

CHARLES H. LAWTON,

SAMUEL HIGHAM,

ROBERT L. BAYLIES.

Sub-committee of the Joint Standing Committee on Finance to examine the accounts of the Treasurer, Collector of Taxes and Auditor.

CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,

April 25, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

April 25, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.

ANNUAL REPORT

OF THE

CITY TREASURER

FOR THE YEAR 1900.



# REPORT.

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CITY OF NEW BEDFORD, MASS.,

TREASURER'S OFFICE,

December 3, 1900.

*To the City Council of the City of New Bedford:*

GENTLEMEN:—As required by the Ordinances of the City, I herewith present a statement of my accounts as City Treasurer for the financial year ending at this date.

Very respectfully,

JAMES H. HATHAWAY,

City Treasurer.

## RECEIPTS.

INCLUDING BALANCE DECEMBER 4, 1899.

|          |  |             |
|----------|--|-------------|
| Balance, |  | \$37,317.67 |
|----------|--|-------------|

## APPROPRIATIONS GENERAL, 1896.

|                                |  |       |
|--------------------------------|--|-------|
| From Collector, taxes of 1896, |  | 23.00 |
|--------------------------------|--|-------|

## APPROPRIATIONS GENERAL, 1897.

|                                |  |        |
|--------------------------------|--|--------|
| From Collector, taxes of 1897, |  | 216.13 |
|--------------------------------|--|--------|

## APPROPRIATIONS GENERAL, 1898.

|                                |  |           |
|--------------------------------|--|-----------|
| From Collector, taxes of 1898, |  | 19,849.55 |
|--------------------------------|--|-----------|

## APPROPRIATIONS GENERAL, 1899.

|                                |  |           |
|--------------------------------|--|-----------|
| From Collector, taxes of 1899, |  | 32,461.85 |
|--------------------------------|--|-----------|

## APPROPRIATIONS GENERAL, 1900.

|                                |  |            |
|--------------------------------|--|------------|
| From Collector, taxes of 1900, |  | 853,573.03 |
|--------------------------------|--|------------|

## APPROPRIATIONS SPECIAL, 1900.

|  |              |  |
|--|--------------|--|
| Sale of Schoolhouse bonds, @ 105.3956, | \$200,000.00 |  |
|--|--------------|--|

|                                 |           |            |
|---------------------------------|-----------|------------|
| Sale of Water bonds, @ 107.196, | 48,000.00 | 248,000.00 |
|---------------------------------|-----------|------------|

## ALMSHOUSE REPAIRS AND ALTERATIONS.

|                              |  |        |
|------------------------------|--|--------|
| John L. G. Mason, 2nd audit, |  | 300.00 |
|------------------------------|--|--------|

## ASSESSORS.

|   |  |      |
|---|--|------|
| So. Mass. Telephone Co., refunded on phone, |  | 2.50 |
|---|--|------|

## CEMETERIES — CARE OF LOTS.

Received from sundry sources as follows :—

|                     |            |  |
|---------------------|------------|--|
| Oak Grove Cemetery, | \$3,533.54 |  |
|---------------------|------------|--|

|                      |        |  |
|----------------------|--------|--|
| Pine Grove Cemetery, | 183.14 |  |
|----------------------|--------|--|

|                 |          |  |
|-----------------|----------|--|
| Rural Cemetery, | 5,268.84 |  |
|-----------------|----------|--|

|                                 |          |  |
|---------------------------------|----------|--|
| Cemetery Funds, permanent care, | 1,436.86 |  |
|---------------------------------|----------|--|

|   |        |  |
|---|--------|--|
| N. B. Five Cents Savings Bank, per-<br>manent care, | 530.75 |  |
|---|--------|--|

|  |     |  |
|--|-----|--|
| So. Mass. Telephone Co., rebate on<br>phone, | .26 |  |
|--|-----|--|

|                     |        |           |
|---------------------|--------|-----------|
| E. T. Wilson & Son, | 358.50 | 11,311.89 |
|---------------------|--------|-----------|



## CEMETERIES — SALE OF LOTS.

From sundry parties as follows:—

|                      |            |          |
|----------------------|------------|----------|
| Oak Grove Cemetery,  | \$2,653.00 |          |
| Pine Grove Cemetery, | 75.00      |          |
| Rural Cemetery,      | 2,030.00   | 4,758.00 |

## CITY PROPERTY.

|  |         |        |
|--|---------|--------|
| Rodolphus Beetle, 2d audit,                    | \$24.32 |        |
| J. J. Powers, sale by auction of houses, etc., | 127.41  | 151.73 |

## COMMONWEALTH OF MASSACHUSETTS, CHAP. 374.

|   |             |           |
|---|-------------|-----------|
| State Treasurer, State aid to Jan. 1, 1900, | \$10,701.00 |           |
| State Treasurer, State aid, Spanish war,    | 96.00       | 10,797.00 |

## COMMONWEALTH OF MASSACHUSETTS, CHAP. 372.

|   |          |
|---|----------|
| State Treasurer, Military aid to January 1, 1900, | 1,425.00 |
|---|----------|

## COMMONWEALTH OF MASSACHUSETTS, CHAP. 279.

|  |        |
|--|--------|
| State Treasurer, burial of soldiers and sailors, | 175.00 |
|--|--------|

## COMMONWEALTH OF MASSACHUSETTS, CHAP. 447.

|   |       |
|---|-------|
| Mary Laure, "Soldiers' Relief," returned, 2d audit, | 22.25 |
|---|-------|

## DEPARTMENT OF WHARVES.

Receipts from sundry parties as follows:—

|                                |        |
|--------------------------------|--------|
| Tug Anaconda, dockage,         | \$4.00 |
| Tug Azalia, water,             | 8.50   |
| Sch. A. C. Buckley, dockage,   | 65.70  |
| Sch. A. Ricketson, wharfage,   | 10.00  |
| Bark Bertha, wharfage,         | 40.50  |
| John Bertram, wharfage,        | 15.00  |
| Tug S. T. Brown, water,        | 2.00   |
| Tug Buccaneer, water,          | 6.00   |
| Cabin Club, rent,              | 262.50 |
| Bark Canton, wharfage,         | 12.79  |
| Sch. Charles Bassett, dockage, | 9.00   |
| Sch. Chaster Morse, dockage,   | 25.00  |
| J. G. Childs & Son, rent,      | 360.00 |
| “ “ “ wharfage,                | 50.00  |
| City Coal Co., wharfage,       | 32.10  |
| Yacht Cleopatra, dockage,      | 6.00   |

|   |          |
|---|----------|
| Cole Brothers, water,                       | 211.00   |
| U. S. Steamer Dexter, water,                | 61.25    |
| David Duff & Son, wharfage,                 | 19.20    |
| E. P. Flanders, rent,                       | 6.00     |
| Tug F. W. Marvin, water,                    | 9.00     |
| Tug Gertrude, water,                        | 5.00     |
| Tug Gladiator, water,                       | 2.00     |
| Sch. Golden City, rents, etc.,              | 96.20    |
| Bark Grayhound, wharfage,                   | 43.59    |
| J. B. Hamblin, wharfage,                    | 23.59    |
| Hartford Dredging Co., water,               | 50.00    |
| Sch. Horatio, wharfage,                     | 116.98   |
| Tug Hughes, water,                          | 6.00     |
| Tug H. W. Muir, water,                      | 6.00     |
| Yacht Indolent, water,                      | 16.00    |
| Sloop Jennie, dockage,                      | 22.00    |
| Thomas Johnson, dockage,                    | 2.50     |
| Daniel Kelleher, rent,                      | 62.40    |
| Stmr. Lexington, water,                     | 8.00     |
| Sch. Lottie Beard, wharfage,                | 102.46   |
| Stmr. Meteor, water,                        | 3.00     |
| James Mackie, old iron,                     | 2.56     |
| Sch. Mary E. Simmons, wharfage,             | 7.90     |
| Sch. Mizpah, dockage,                       | 5.00     |
| T. H. Mills, rent,                          | 62.50    |
| James T. Mosher, dockage,                   | 20.00    |
| J. F. Murphy, rent,                         | 60.00    |
| National Fertilizer Co., wharfage,          | 10.00    |
| N. B. Boiler Co., wharfage,                 | 21.00    |
| N. B. Cordage Co., wharfage,                | 35.42    |
| N. B. M. V. & N. Steamboat Co.,<br>dockage, | 258.75   |
| Sloop Oneida, dockage,                      | 5.00     |
| C. S. Paisler, wharfage,                    | 65.96    |
| S. S. Paine & Bro., wharfage,               | 76.95    |
| Sch. Pearl Nelson, wharfage,                | 5.12     |
| Sch. Pedro Varita, wharfage, etc.,          | 28.58    |
| Stmr. Peninsular, water,                    | 3.00     |
| Wm. F. Potter & Co., rent,                  | 1,152.50 |
| Sch. S. A. Blaisdell, wharfage,             | 15.66    |
| Sch. Sea King, water,                       | 4.50     |
| J. B. Sherman, rent,                        | 18.00    |
| Bark Sunbeam, wharfage,                     | 18.36    |
| G. B. Taber, dockage,                       | 12.00    |

# TREASURER'S REPORT.

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|                                     |        |          |
|-------------------------------------|--------|----------|
| A. S. Tripp, dockage,               | 40.00  |          |
| Sch. W. A. Grayner, wharfage,       | 12.00  |          |
| H. F. West, dockage,                | 120.00 |          |
| Tug Wyalissing, water,              | 2.50   |          |
| Public Works, wharfage and storage, | 313.00 | 4,157.52 |

## ENGINEERING DEPARTMENT.

|                                     |        |       |
|-------------------------------------|--------|-------|
| From Automatic Telephone Co., maps, | \$1.50 |       |
| Babbitt, Wood & Co., blue prints,   | .15    |       |
| N. B. Boiler Co., blue prints,      | 4 65   |       |
| So. Mass. Telephone Co., refunded,  | 3.13   |       |
| W. F. Williams, blue prints,        | 1.40   | 10.83 |

## FIRE DEPARTMENT.

|  |          |        |
|--|----------|--------|
| From G. H. Cook, error in roll,        | \$107.66 |        |
| D. H. & C. A. Demoranville, horse,     | 40.00    |        |
| Fairhaven, 87 battery jars,            | 12.69    |        |
| Frederick Macy, two horses,            | 103.92   |        |
| H. Kelley & Co., hose,                 | 10.00    |        |
| P. O'Leary, horse,                     | 50.00    |        |
| C. S. Randall, 500 lbs. coal,          | 4.00     |        |
| E. J. Smith, hose,                     | 5.00     |        |
| So. Mass. Telephone Co., rebates,      | 7.44     |        |
| J. B. Sullivan & Son, horse,           | 100.00   |        |
| Taunton, hose,                         | 6.00     |        |
| E. B. Whiting, 2d audit,               | 9.18     |        |
| Poor Department, dressing, alms-house, | 205.00   | 660.89 |

## FREE PUBLIC LIBRARY.

|  |     |
|--|-----|
| Southern Mass. Telephone Co., refunded on phone, | .50 |
|--|-----|

## FREE PUBLIC LIBRARY—TRUSTEES ACCOUNT.

### Interest on Trust Funds :—

|                              |          |          |
|------------------------------|----------|----------|
| James B. Congdon, gift,      | \$30.00  |          |
| George O. Croker, bequest,   | 400.00   |          |
| Oliver Croker, bequest,      | 60.00    |          |
| George Howland, Jr., gift,   | 96.00    |          |
| Sylvia Ann Howland, bequest, | 3,000.00 |          |
| C. W. Morgan, bequest,       | 60.00    |          |
| Charles L. Wood, bequest,    | 80.00    | 3,726.00 |

## FREE PUBLIC LIBRARY—DOG FUND.

From County Treasurer, one-half dog licenses, \$1,306.43

## HIGHWAYS AND STREETS.

From sundry parties, stone, concrete, etc., \$1,884.87

From sundry departments, as follows:—

|                                     |          |
|-------------------------------------|----------|
| Cemeteries,                         | 6.31     |
| City Property,                      | 162.59   |
| Department of Wharves,              | 1.80     |
| Engineering Department,             | 12.95    |
| Fire Department,                    | 109.09   |
| Incidentals,                        | 683.96   |
| Kempton street widening,            | 3,012.76 |
| N. B. School Committee,             | 97.97    |
| N. B. Water Works,                  | 771.37   |
| N. B. & Fairhaven Bridge,           | 360.77   |
| Coggeshall Street Bridge,           | 199.11   |
| Park Commissioners,                 | 515.52   |
| Poor Department,                    | 389.83   |
| Sewers General,                     | 4,125.08 |
| Sewer Bowditch and Dean streets,    | 68.15    |
| Cove road and First street,         | 182.46   |
| First street,                       | 198.98   |
| Fourth street,                      | 31.70    |
| Kenyon street,                      | 69.55    |
| Mill and Kempton streets,           | 58.44    |
| Automatic Telephone Co., labor &c., | 672.95   |
| Charles S. Ashley, dressing,        | 41.51    |
| Charles O. Brightman, curbing &c.,  | 87.57    |
| Bristol County House of Correction, |          |
| labor &c.,                          | 25.79    |
| B. F. Cross, crusher stone,         | 75.00    |
| Z. B. Davis, curbing,               | 114.63   |
| Fairhaven, curbing,                 | 159.16   |
| John Hargraves, concrete,           | 28.49    |
| Hathaway Mill Corp., labor &c.,     | 482.01   |
| Andrew E. Hathaway, horses,         | 207.00   |
| D. L. Hickey, concrete,             | 86.85    |
| Mortimer McCarthy, stone,           | 1,013.09 |
| Morse Twist Drill & Machine Co.,    |          |
| stone, etc.,                        | 393.34   |
| N. B. Gas & Edison Light Co.,       |          |
| labor, etc.,                        | 744.42   |

## TREASURER'S REPORT.

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|  |           |           |
|--|-----------|-----------|
| From So. Mass. Telephone Co., remove manhole,        | 16.85     |           |
| So. Mass. Telephone Co., stone, etc.,                | 334.45    |           |
| Textile School, stone, etc.,                         | 67.98     |           |
| Brockton Street Railway Co., excise tax,             | 302.98    |           |
| Dartmouth & Westport Street Railway Co., excise tax, | 359.72    |           |
| N. B., M. & B. Street Railway Co., excise tax,       | 121.20    |           |
| Union Street Railway Co., excise tax,                | 4,128.72  |           |
| Union Street Railway Co., extension of tracks,       | 10,000.00 | 32,406.97 |

## INCIDENTALS.

|                                  |          |        |
|----------------------------------|----------|--------|
| From M. Considine, 2d audit,     | \$200.00 |        |
| E. F. Penney, 2d audit,          | 19.47    |        |
| So. Mass. Telephone Co., rebate, | 29.69    | 249.16 |

## NEW BEDFORD SCHOOL COMMITTEE.

|                              |  |          |
|------------------------------|--|----------|
| Interest on Trust Funds,     |  |          |
| Sylvia Ann Howland, bequest, |  | 3,000.00 |

## NEW BEDFORD SCHOOL COMMITTEE — BOURNE FUND.

|                               |  |       |
|-------------------------------|--|-------|
| Interest on Educational Fund, |  |       |
| Jonathan Bourne, bequest,     |  | 60 00 |

## NEW BEDFORD SCHOOL COMMITTEE — DOG FUND.

|   |  |          |
|---|--|----------|
| County Treasurer, one-half of dog licenses, |  | 1,306.42 |
|---|--|----------|

## NEW BEDFORD WATER WORKS.

From sundry sources, as follows :—

|                             |            |            |
|-----------------------------|------------|------------|
| Fines,                      | \$168.00   |            |
| High Hill Reservoir,        | 35.00      |            |
| Lands, Buildings and Taxes, | 1,439.17   |            |
| Mains,                      | 2,001.66   |            |
| Meters,                     | 1,982.97   |            |
| Mill Piping,                | 170.10     |            |
| Miscellaneous,              | 105.13     |            |
| Quittacas Pumping Station,  | 123.40     |            |
| Railroad,                   | 12.00      |            |
| Rates,                      | 103,771.46 |            |
| Services,                   | 2,459.70   |            |
| Telephones,                 | 41.25      |            |
| Workshop,                   | 15.13      | 112,324.97 |

## NEW BEDFORD WATER WORKS—FURTHER SUPPLY.

|   |            |          |
|---|------------|----------|
| Acock contract, amount paid under bond, | \$4,428.06 |          |
| F. W. Bumpus, sale of Jewett buildings, | 50.00      |          |
| F. W. Bumpus, sale of furniture,        | 25.00      | 4,503.06 |

## PARK COMMISSION.

|                                   |       |       |
|-----------------------------------|-------|-------|
| County Treasurer, damage by dogs, | 5.25  |       |
| T. W. Cook, hay, stone &c.,       | 54.18 |       |
| Samuel Groto, 2d audit,           | 2.50  |       |
| Highways and streets, labor &c.,  | 24.44 | 86.37 |

## POLICE DEPARTMENT.

|  |            |          |
|--|------------|----------|
| Bristol Co. House of Correction, fines &c.,        | \$1,706.20 |          |
| Third District Court of Bristol, fees &c.,         | 5,005.49   |          |
| Chief of Police, sale of cloth,                    | 161.62     |          |
| M. Parker & Co., discount on bill,                 | 26.70      |          |
| Southern Mass. Telephone Co., rebate on<br>phones, | 11.69      | 6,911.70 |

## POOR DEPARTMENT.

Received from sundry sources as follows :—

## Cities and Towns.

|                |         |
|----------------|---------|
| Acushnet,      | \$71.50 |
| Adams,         | 54.08   |
| Amesbury,      | 151.00  |
| Barnstable,    | 1.50    |
| Boston,        | 155.28  |
| Bourne,        | 122.00  |
| Chicopee,      | 1.00    |
| Cottage City,  | 10.00   |
| Dartmouth,     | 269.25  |
| Easton,        | 84.03   |
| Fall River,    | 450.43  |
| Fairhaven,     | 22.85   |
| Freetown,      | 125.50  |
| Gloucester,    | 2.50    |
| Harwich,       | 2.00    |
| Hingham,       | 64.00   |
| Hyde Park,     | 281.07  |
| Lawrence,      | 122.00  |
| Lowell,        | 24.84   |
| Middleborough, | 75.50   |
| Milford,       | 4.00    |
| Newburyport,   | 3.00    |
| Plymouth,      | 19.50   |
| Provincetown,  | 38.50   |



|   |            |            |          |
|---|------------|------------|----------|
| Quincy,   | 4.00       |            |          |
| Salem,  | 14.00      |            |          |
| Sandwich,   | 12.00      |            |          |
| Sutton,   | 16.00      |            |          |
| Taunton,  | 183.00     |            |          |
| Tisbury,  | 20.70      |            |          |
| Wareham,  | 89.50      |            |          |
| Warren,   | 15.00      |            |          |
| Webster,  | 8.00       |            |          |
| West Boylston,  | 8.00       |            |          |
| West Bridgewater,   | 18.00      |            |          |
| West Hampton,   | 8.00       |            |          |
| Westport,   | 105.50     |            |          |
| Worcester,  | 1.50       | \$2,658.53 |          |
| State Treasurer, support,   | \$2,058.16 |            |          |
| State Treasurer, temporary,   | 1,857.92   |            |          |
| State Treasurer, burials,   | 671.50     | 4,587.58   |          |
| From sundry persons, support at almshouse, Taunton Hospital, etc.:— |            |            |          |
| E. P. Allen,  | \$68.24    |            |          |
| Mrs. E. B. Barker,  | 52.00      |            |          |
| Standish Bourne,  | 5.50       |            |          |
| Caroline Brazill,   | 34.28      |            |          |
| J. W. Brennan,  | 126.00     |            |          |
| George L. Bronson,  | 17.64      |            |          |
| Dennis Callahan,  | 125.35     |            |          |
| A. H. W. Carpenter,   | 12.00      |            |          |
| Peter Clark,  | 29.00      |            |          |
| T. W. Croacher,   | .18        |            |          |
| C. S. & B. Cummings,  | 8.74       |            |          |
| J. H. Davis,  | 27.86      |            |          |
| W. H. Dowty,  | 39.00      |            |          |
| E. M. Frazier,  | 1.50       |            |          |
| J. H. Hathaway,   | 4.00       |            |          |
| Joseph Hindle,  | 31.57      |            |          |
| Mrs. E. LaPierre,   | 3.45       |            |          |
| Theophili Lebeau,   | 80.00      |            |          |
| E. M. Murphy,   | 169.46     |            |          |
| C. H. Purrington, Guardian,   | 54.00      |            |          |
| Levi Salisbury,   | 46.89      |            |          |
| S. H. Shepherd, guardian,   | 126.75     |            |          |
| So. Mass. Telephone Co.,  | 10.63      |            |          |
| George Tripp,   | 231.66     |            |          |
| Thomas F. Wood, for brother,  | 126.75     | 1,432.45   | 8,678.56 |

## PUBLIC DEBT.

|   |             |           |
|---|-------------|-----------|
| Commissioners of Sinking Funds, for improvement bonds, matured April 1, 1900, | \$25,000.00 |           |
| Department of Wharves, interest on bonds,                                     | 2,080.00    |           |
| N. B. Water Works, rates to pay in part, principal and interest,              | 35,000.00   | 62,080.00 |

## SCHOOLS—INCIDENTALS.

|                                       |        |       |
|---------------------------------------|--------|-------|
| T. L. Andrews, 2d audit,              | \$1.00 |       |
| W. B. Bennett, 2d audit,              | 2.25   |       |
| Southern Mass. Telephone Co., rebate, | 6.07   |       |
| J. Wolfenden, 2d audit,               | 6.00   | 15.32 |

## REAL ESTATE TAX ACCOUNT.

|                                     |         |        |
|-------------------------------------|---------|--------|
| M. A. Baptista, tax of 1897,        | \$37.05 |        |
| M. A. Baptista, tax of 1898,        | 33.88   |        |
| M. A. Baptista, tax, sewer 1899,    | 51.42   |        |
| E. P. Canny, tax of 1897,           | 97.82   |        |
| Louisa Coombs, tax of 1897,         | 8.02    |        |
| Wm. J. & J. M. Cox, tax of 1897,    | 24.34   |        |
| B. Dowling, tax of 1896,            | 37.63   |        |
| John J. Garvey, tax of 1897,        | 43.39   |        |
| M. R. Johnson, tax, sewer 1897,     | 20.32   |        |
| M. L. Macomber, tax of 1897,        | 47.73   |        |
| M. L. Macomber, tax of 1897,        | 175.81  |        |
| Daniel J. Mahoney, tax of 1894,     | 8.90    |        |
| E. I. Offley, tax of 1896,          | 14.09   |        |
| E. I. Offley, tax of 1898,          | 11.33   |        |
| E. I. Offley, tax of 1898,          | 47.51   |        |
| R. J. Peminter, tax of 1897,        | 31.60   |        |
| Walter Powers, est. of tax of 1897, | 22.53   |        |
| Annie L. Shepherd, tax of 1897,     | 61.54   |        |
| John P. Sylvia, tax of 1898,        | 12.60   | 787.51 |

## SEWERS—GENERAL.

|   |            |          |
|---|------------|----------|
| Sundry persons, drains,                       | \$3,586.37 |          |
| Automatic Telephone Co., stock, labor, etc.,  | 241.50     |          |
| So. Mass. Telephone Co., stock, labor, etc.,  | 119.92     |          |
| Highways and streets, stone, labor, etc.,     | 154.64     |          |
| Kempton street, widening, labor, etc.,        | 20.72      |          |
| Sewer, Bowditch and Dean streets, pipe, etc., | 349.30     |          |
| Cove road and First street, pipe, etc.,       | 310.37     |          |
| First street, pipe, etc.,                     | 76.67      |          |
| Fourth street, pipe, etc.,                    | 706.95     |          |
| Kenyon street, pipe, etc.,                    | 326.82     |          |
| Mill and Kempton streets, pipe, etc.,         | 409.58     | 6,302.84 |

## TEMPORARY LOAN.

|   |             |             |
|---|-------------|-------------|
| N. B. Institution for Savings, Dec. 27, 1899,<br>note 4 months,             | \$20,000.00 |             |
| N. B. Institution for Savings, Jan. 8, 1900,<br>note 10 months,             | 125,000.00  |             |
| William W. Crapo, Jan. 8, 1900, note 10<br>months,                          | 75,000.00   |             |
| N. B. Five Cents Savings Bank, Feb. 14,<br>1900, note 10 months,            | 100,000.00  |             |
| N. B. Five Cents Savings Bank, March 14,<br>1900, note 9 months,            | 75,000.00   |             |
| N. B. Institution for Savings, March 14,<br>1900, note 9 months,            | 125,000.00  |             |
| Commissioners of Sinking Funds of the<br>City of New Bedford, May 15, 1900, | 75,000.00   |             |
| N. B. Five Cents Savings Bank, June 6,<br>1900, note 6 months,              | 100,000.00  |             |
| N. B. Institution for Savings, Dec. 6, 1900,<br>note 4 months,              | 62,000.00   |             |
| N. B. Five Cents Savings Bank, Dec. 6,<br>1900, note 4 months,              | 63,000.00   | \$20,000.00 |

## UNAPPROPRIATED FUNDS.

## Premium on bonds sold:—

|   |             |             |
|---|-------------|-------------|
| School bonds, \$200,000,<br>@ 105.3956, | \$10,791.20 |             |
| Accrued interest,                       | 1,415.58    |             |
| Water bonds, \$48,000,<br>@ 107.196,    | 3,454.08    |             |
| Accrued interest,                       | 340.95      | \$16,001.81 |

## Received for interest:—

|                            |          |          |
|----------------------------|----------|----------|
| City deposits,             | 2,149.71 |          |
| Collector, on taxes,       | 3,532.63 |          |
| Collector, on sewer taxes, | 74.10    |          |
| Pairpoint Man'fg Co.,      | 41.69    | 5,798.13 |

Liquor licenses, \$83,731.00

 $\frac{1}{4}$  to State, 20,932.75 62,798.25

## Other licenses, fees, etc.:—

|                                      |          |           |
|--------------------------------------|----------|-----------|
| Board of Health,                     | 37.50    |           |
| City Clerk,                          | 1,644.80 |           |
| Entering sewers,                     | 220.00   |           |
| Milk licenses,                       | 176.00   |           |
| Pedlers' licenses,                   | 275.00   |           |
| Sealer of Weights and Meas-<br>ures, | 221.36   |           |
| Mass. Mutual Fire Ins. Co.,          | 1.87     | 65,374.78 |

## School Department:—

|                          |        |        |
|--------------------------|--------|--------|
| Sale of books, etc.,     | 70.00  |        |
| City of Taunton,         | 145.90 |        |
| Tuition of N. R. pupils, | 757.51 | 973.41 |

## State Treasurer:—

|                                |           |           |
|--------------------------------|-----------|-----------|
| Corporation taxes, 1900,       | 61,754.37 |           |
| Street Railway tax, 1900,      | 7,264.61  |           |
| N. R. Bank taxes, 1900,        | 2,353.36  |           |
| Tax on ships in foreign trade, | 155.94    |           |
| Armory rents,                  | 500.00    | 72,028.28 |

|                               |          |
|-------------------------------|----------|
| Betterments, Purchase street, | 7,482.86 |
|-------------------------------|----------|

## Sewer taxes:—

|  |        |          |
|--|--------|----------|
| Bowditch and Tallman streets,            | 28.62  |          |
| Brooks street,                           | 664.53 |          |
| Chestnut street,                         | 12.89  |          |
| Dudley street,                           | 506.87 |          |
| Front and Collette streets,              | 391.45 |          |
| Front street and Hathaway<br>avenue,     | 258.12 |          |
| Hillman street and Rock-<br>dale avenue, | 159.19 |          |
| Holly street,                            | 422.39 |          |
| Locust street,                           | 141.76 |          |
| Morgan's lane,                           | 19.58  |          |
| Orchard street,                          | 170.33 |          |
| Summer street,                           | 67.42  |          |
| Willis and Chancery streets,             | 212.88 | 3,056.03 |

|                                     |      |
|-------------------------------------|------|
| Charles H. Brownell, sale of fence, | 4.00 |
|-------------------------------------|------|

## Engineers' Department, sundry

|  |        |            |
|--|--------|------------|
| sales,                                   | 47.85  |            |
| C. H. Lawton, rentals, bathing suits,    | 54.48  |            |
| C. J. McGurk, sale of boxes,             | 4.00   |            |
| Rent of court room,                      | 300.00 |            |
| Rent of Mill street station,             | 12.50  |            |
| Sale of Madison street houses,           | 346.75 |            |
| Robert W. Taber,                         | 800.00 |            |
| E. T. Tucker, 2d audit,                  | .25    |            |
| Willard Welsh, excess under<br>tax sale, | 104.63 | 1,674.46   |
|  |        | 172,389.76 |

|   |                |
|---|----------------|
| Total am't of receipts, including balance Dec. 4, 1899, | \$2,461,349.41 |
|---|----------------|

|  |              |
|--|--------------|
| Expenditures, per warrants of the Mayor, | 2,410,438.15 |
|--|--------------|

|  |             |
|--|-------------|
| Balance of cash in the treasury, Dec. 3, 1900, | \$50,911.26 |
|--|-------------|

## EXPENDITURES.

Payments on the warrants of the Mayor for the year have been as follows, viz. :—

|   |            |
|---|------------|
| Additional land, Thomas A. Greene school lot, | \$6,500.00 |
| Additional land, Rural cemetery,              | 341.34     |
| Additional land, Shawmut Avenue school lot,   | 1,089.40   |
| Almshouse alterations and repairs,            | 9,257.05   |
| Armories and military property,               | 2,897.27   |
| Board of Assessors,                           | 5,965.27   |
| Board of Health,                              | 23,386.48  |
| Cemeteries,                                   | 26,871.30  |
| Cemeteries, sale of lots,                     | 4,691.30   |
| City property,                                | 8,718.98   |
| Coggeshall Street Bridge,                     | 504.92     |
| Com. of Mass., Chapter 279, of 1896,          | 490.00     |
| Com. of Mass., Chapter 372, of 1899,          | 2,986.64   |
| Com. of Mass., Chapter 374, of 1899,          | 10,928.87  |
| Com. of Mass., Chapter 447, of 1890,          | 8,991.22   |
| Court judgments,                              | 1,188.94   |
| Department of Wharves,                        | 3,901.32   |
| Dredging docks,                               | 3,945.16   |
| Elections,                                    | 3,984.92   |
| Engineering Department,                       | 9,356.16   |
| Fire Department,                              | 78,645.03  |
| F. P. Library,                                | 11,711.63  |
| F. P. Library, "dog fund,"                    | 693.98     |
| F. P. Library—Trustees of                     |            |
| George O. Crocker fund,                       | 302.92     |
| Sylvia Ann Howland fund,                      | 2,457.55   |
| Reading Room fund,                            | 309.60     |
| Harrington school repairs,                    | 5,270.49   |
| Highways and streets,                         | 170,650.58 |
| Incidentals,                                  | 29,910.20  |
| Fourth of July,                               | 1,091.15   |
| Memorial day,                                 | 741.82     |
| Textile School,                               | 7,000.00   |
| Land damages, Acushnet avenue No. 3,          | 3,447.16   |
| First street,                                 | 2,594.00   |
| Front street No. 1,                           | 21.00      |
| Front street No. 2,                           | 1,000.00   |

|  |             |                |
|--|-------------|----------------|
| Land damages, Kempton street No. 2,        | 7,528.38    |                |
| Kempton street No. 3,                      | 3,000.00    |                |
| Purchase street No. 5,                     | 50.00       |                |
| Ruth avenue,                               | 1,222.05    |                |
| License Commission,                        | 591.87      |                |
| Lighting streets,                          | 53,772.13   |                |
| N. B. & Fairhaven Bridge,                  | 1,834.51    |                |
| N. B. School Committee, Howland fund,      | 3,328.94    |                |
| N. B. School Committee, Bourne Prize fund, | 60.00       |                |
| N. B. Water Works,                         | 131,366.87  |                |
| N. B. Water Works, further supply,         | 47,444.71   |                |
| Park Commission,                           | 20,581.53   |                |
| Pingree plan,                              | 899.32      |                |
| Police Department,                         | 119,891.79  |                |
| Poor Department,                           | 61,639.49   |                |
| Printing, binding and stationery,          | 2,546.79    |                |
| Public baths,                              | 774.48      |                |
| Public debt,                               | 251,425.97  |                |
| Public schools—                            |             |                |
| Incidentals,                               | \$53,454.72 |                |
| Repairs of buildings,                      | 14,467.93   |                |
| Dog fund,                                  | 640.10      |                |
| Kindergartens,                             | 428.91      |                |
| Pay of teachers,                           | 140,440.35  | 209,432.01     |
| Real estate tax account,                   | 296.15      |                |
| Repairs and extension of Acushnet school,  | 2,591.49    |                |
| Salaries,                                  | 24,845.00   |                |
| Schoolhouse, Blackmer street,              | 34,312.40   |                |
| Coggeshall street,                         | 24,615.80   |                |
| Shawmut avenue,                            | 22,429.19   |                |
| Blackmer street, moving                    |             |                |
| buildings,                                 | 4,092.00    |                |
| Sewers, General account,                   | 18,076.25   |                |
| Bowditch and Dean streets,                 | 900.00      |                |
| First street, No. 7,                       | 3,074.71    |                |
| Fourth street, No. 5,                      | 738.65      |                |
| Kenyon street,                             | 1,344.62    |                |
| Mill and Kempton streets,                  | 1,123.35    |                |
| Sinking Funds,                             | 102,764.07  |                |
| Temporary Loans,                           | 800,000.00  | \$2,410,438.15 |



## TRUST FUNDS HELD BY THE CITY OF NEW BEDFORD.

### New Bedford School Committee:—

|   |             |
|---|-------------|
| One-half of the Sylvia Ann Howland bequest, invested in Water Works construction, at 6 per cent., | \$50,000.00 |
|---|-------------|

### Free Public Library, Trustees' account:—

|   |           |
|---|-----------|
| One-half of the Sylvia Ann Howland bequest, invested in the Water Works construction, at 6 per cent., | 50,000.00 |
|---|-----------|

---

\$100,000.00

### New Bedford School Committee:—

|  |          |
|--|----------|
| Jonathan Bourne Educational fund (held as cash in the treasury), | 1,000.00 |
|--|----------|

### Free Public Library, Trustees' account (held as cash in the treasury):—

|   |            |           |
|---|------------|-----------|
| George Howland, Jr., gift, at 6 per cent.,  | \$1,600.00 |           |
| Oliver Crocker bequest,                     | 1,000.00   |           |
| Charles W. Morgan bequest,                  | 1,000.00   |           |
| James B. Congdon gift,                      | 500.00     |           |
| George O. Crocker, bequest, at 4 per cent., | 10,000.00  |           |
| Charles L. Wood, bequest,                   | 2,000.00   | 16,100.00 |

|   |           |
|---|-----------|
| Cemetery Funds, perpetual care of lots, (held as cash in the treasury), at 6 per cent., | 26,734.93 |
|---|-----------|

|   |           |           |
|---|-----------|-----------|
| Cemetery Funds, perpetual care of lots, (deposited in the savings banks,) balances December 1899, | 25,495.00 |           |
| Receipts for 1900, to Dec. 3, 1900,   | 8,825.00  | 61,054.93 |

---

Trust Funds, total to Dec. 3, 1900. \$178,154.93

We have examined the foregoing accounts of the  
Treasurer and find them correct.

CHARLES H. LAWTON,  
SAMUEL HIGHAM,  
ROBERT L. BAYLIES.

Sub-committee of the Joint Standing Committee on  
Finance appointed to examine the accounts of the  
Treasurer and Auditor.

CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,

April 25, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

April 25, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.



ANNUAL REPORT

OF THE

SINKING FUND COMMISSIONERS

OF THE

CITY OF NEW BEDFORD

FOR THE YEAR 1900.





# Report

OF THE

## Treasurer of the Sinking Funds.

---

CITY OF NEW BEDFORD, MASS.,  
TREASURER'S OFFICE,  
March 1, 1901.

*To the Commissioners of Sinking Funds of the City of  
New Bedford:—*

GENTLEMEN:—Herewith please find a statement of my accounts as Treasurer of the Sinking Funds of the City of New Bedford for the year ending at this date, together with a list of the securities now held by the Board.

### DR.

|   |              |                     |
|---|--------------|---------------------|
| Par value of the funds, January 1, 1900, .                                | \$736,180.43 |                     |
| Appropriations by the City Council, re-<br>quirements for municipal debt, | 102,764.07   |                     |
| Received from water rates,  | 28,000.00    |                     |
| Received from income on wharves,  | 1,040.00     |                     |
| Received from income on investments,                                      | 33,661.30    | <u>\$901,645.80</u> |

### CR.

|  |            |                     |
|--|------------|---------------------|
| Amount paid, accrued interest on invest-<br>ments,               | \$1,785.69 |                     |
| Amount paid, premium on same,                                    | 30,870.85  |                     |
| Amount paid to City Treasurer, maturing<br>bonds, April 1, 1900, | 25,000.00  |                     |
| Sinking funds at par, March 1, 1901,                             | 843,989.26 | <u>\$901,645.80</u> |

## APPROPRIATIONS.

The appropriations by the City Council and Water Board, together with the amount received from the income from the city wharves, to reduce the public debt for the year 1900, were as follows :—

|  |              |
|--|--------------|
| Sinking Funds, January 1, 1900,                          | \$736,180.43 |
| For \$30,000 Sewer Bonds, April 1, 1886, 20 years,       | \$1,200.00   |
| \$30,000 Sewer Bonds, October 1, 1886, 20 years,         | 1,200.00     |
| \$15,000 Sewer Bonds, April 1, 1887, 20 years,           | 600.00       |
| \$35,000 Sewer Bonds, April 1, 1888, 20 years,           | 1,400.00     |
| \$43,000 Sewer Bonds, April 1, 1889, 20 years,           | 1,720.00     |
| \$48,000 Sewer Bonds, April 1, 1890, 20 years,           | 1,920.00     |
| \$25,000 Improvement Bonds, April 1, 1890, 10 years,     | 1,024.07     |
| \$57,000 Sewer Bonds, April 1, 1891, 20 years,           | 2,280.00     |
| \$73,000 Improvement Bonds, April 1, 1891, 10 years,     | 5,840.00     |
| \$100,000 Sewer Bonds, April 1, 1892, 20 years,          | 4,000.00     |
| \$50,000 Improvement Bonds, April 1, 1892, 10 years,     | 4,000.00     |
| \$108,000 Sewer Bonds, April 1, 1893, 20 years,          | 4,320.00     |
| \$162,000 Improvement Bonds, April 1, 1893, 10 years,    | 12,960.00    |
| \$32,000 Sewer Bonds, April 1, 1894, 20 year,            | 1,200.00     |
| \$89,000 Improvement Bonds, April 1, 1894, 10 years,     | 7,120.00     |
| \$58,000 Sewer Bonds, April 1, 1895, 30 years,           | 1,160.00     |
| \$24,000 Improvement Bonds, April 1, 1895, 10 years,     | 1,920.00     |
| \$172,000 Improvement Bonds, March 1, 1897, 10 years,    | 13,760.00    |
| \$128,000 School Build'g Bonds, March 1, 1897, 20 years, | 5,120.00     |

## SINKING FUNDS.

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|  |           |              |
|--|-----------|--------------|
| \$69,000 Sewer Bonds, March 1, 1897,<br>30 years,                | 1,380.00  |              |
| \$35,000 Sewer Bonds, February 1,<br>1898, 30 years,             | 700.00    |              |
| \$92,000 School Building Bonds, Feb-<br>ruary 1, 1898, 20 years, | 3,480.00  |              |
| \$62,000 Improvement Bonds, Feb-<br>ruary 1, 1898, 10 years,     | 4,960.00  |              |
| \$108,000 Improvement Bonds, Feb-<br>ruary 1, 1899, 10 years,    | 8,640.00  |              |
| \$30,000 School Building Bonds, Feb-<br>ruary 1, 1899, 20 years, | 1,200.00  |              |
| \$33,000 Sewer Bonds, February 1,<br>1899, 30 years,             | 660.00    |              |
| \$200,000 School Building Bonds, June<br>1, 1900, 20 years,      | 8,000.00  |              |
| \$20,000 Water Bonds, April 1, 1888, 30<br>years,                | 400.00    |              |
| \$120,000 Water Bonds, April 1, 1894,<br>30 years,               | 2,400.00  |              |
| \$1,200,000 Water Bonds, 1894, 1896<br>and 1897, 30 years,       | 24,000.00 |              |
| \$48,000 Water Bonds, June 1, 1900, 30<br>years,                 | 1,200.00  |              |
| \$100,000 Park Loan, June 1, 1892, 50<br>years,                  | 1,000.00  |              |
| \$52,000 Wharf Bonds, May 1, 1897, 30<br>years,                  | 1,040.00  | 131,804.07   |
| Interest on investments,   |           | 33,661.30    |
| Total receipts to March 1, 1901, including balance,              |           | \$901 645.80 |

## PAYMENTS.

|  |             |              |
|--|-------------|--------------|
| To City Treasurer, Improvement Bonds,<br>maturing April 1, 1900, | \$25,000.00 |              |
| Premium on bonds purchased,                                      | 30,870.85   |              |
| Accrued interest on same,  | 1,785.69    | 57,656.54    |
| Net value of the Sinking Funds, March 1, 1901,                   |             | \$843,989.26 |

LIST OF SECURITIES BELONGING TO THE SINKING FUNDS  
MARCH 1, 1901.

|   |            |
|---|------------|
| Milwaukee, Wis., Viaduct loan, 5 per cent.,<br>bonds due July 2, 1906,          | \$6,500.00 |
| Milwaukee, Wis., Museum loan, 5 per<br>cent., bonds due July 1, 1906,           | 3,000.00   |
| Milwaukee, Wis., Bridge loan, 5 per cent.,<br>bonds due July 1, 1906,           | 10,500.00  |
| Bridgeport, Conn., Municipal loan, 4 per<br>cent., bonds due January 1, 1924,   | 6,000.00   |
| Indianapolis, Ind., Refunding loan, 4 per<br>cent., bonds due June 30, 1924,    | 10,000.00  |
| Waterbury, Conn., Water loan, 4 per<br>cent., bonds due July 1, 1919,           | 15,000.00  |
| Lynn, Mass., Municipal loan, 4 per cent.,<br>bonds due January 1, 1922,         | 5,000.00   |
| Lynn, Mass., Municipal loan, 4 per cent.,<br>bonds due October 1, 1923,         | 1,000.00   |
| Lynn, Mass., Municipal loan, 4 per cent.,<br>bonds due April 1, 1923,           | 3,000.00   |
| Lynn, Mass., Sewer loan, 4 per cent.,<br>bonds due September 1, 1908,           | 6,000.00   |
| Cambridge, Mass., Sewer loan, 4 per<br>cent., bonds due August 1, 1924,         | 32,000.00  |
| Cambridge, Mass., Park loan, 4 per cent.,<br>bonds due February 1, 1924,        | 4,000.00   |
| Grand Rapids, Mich., Water loan, 4½ per<br>cent., bonds due October 1, 1913,    | 40,000.00  |
| New Britain, Conn., Water loan, 4 per<br>cent., bonds due Aug. 1, 1908 to 1918, | 25,000.00  |
| Springfield, O., Municipal loan, 5 per<br>cent., bonds due September 1, 1901,   | 4,000.00   |
| Springfield, O., Municipal loan, 5 per<br>cent., bonds due September 1, 1902,   | 3,000.00   |
| Cleveland, O., Water loan, 4 per cent.,<br>bonds due April 1, 1903,             | 4,000.00   |
| New Bedford, Mass., Water loan, 4 per<br>cent., bonds due April 1, 1924,        | 3,000.00   |
| New Bedford, Mass., Wharf loan, 4 per<br>cent., bonds due May 1, 1927,          | 52,000.00  |
| New Bedford, Mass., Sewer loan, 3½ per<br>cent., bonds due October 1, 1906,     | 30,000.00  |
| Newton, Mass., Water loan, 4 per cent.,<br>bonds due April 1, 1924,             | 19,000.00  |

## SINKING FUNDS.

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|  |           |
|--|-----------|
| Wakefield, Mass., light loan, 4 per cent.,<br>bonds due October 1, 1918,           | 9,000.00  |
| Woonsocket, R. I., Funding loan, 4 per<br>cent., bonds due April 1, 1924,          | 3,000.00  |
| Haverhill, Mass., Municipal loan, 4 per<br>cent., bonds due October 1, 1921,       | 20,000.00 |
| Brockton, Mass., Water loan, 4 per cent.,<br>bonds due April 1, 1924,              | 7,000.00  |
| Brockton, Mass., Sewer loan, 4 per cent.,<br>bond due December 15, 1923,           | 1,000.00  |
| Saginaw, Mich., Sewer loan, 5½ per cent.,<br>bonds due November 1, 1913,           | 15,000.00 |
| Malden, Mass., Sewer loan, 4 per cent.,<br>bonds due May 1, 1924 and 1925,         | 25,000.00 |
| Newport, R. I., Gold loan, 4 per cent.,<br>bonds due May 15, 1923,                 | 15,000.00 |
| Meriden, Conn., Municipal loan, 4 per<br>cent., bonds due May 1, 1907,             | 10,000.00 |
| Haverhill, Mass., Municipal loan, 4 per<br>cent., bonds due December 1, 1922,      | 5,000.00  |
| Taunton, Mass., Sewer loan, 4 per cent.,<br>bonds due June 1, 1915,                | 1,000.00  |
| Taunton, Mass., Municipal loan, 4 per<br>cent., bonds due June 1, 1905,            | 11,125.00 |
| Taunton, Mass., Municipal loan, 4 per<br>cent., bonds due December 1, 1915,        | 2,000.00  |
| Taunton, Mass., Municipal loan, 4 per<br>cent., bonds due December 1, 1906,        | 19,000.00 |
| Hyde Park Mass., Sewer loan, 4 per cent.,<br>bond due May 1, 1908 and 1909,        | 10,000.00 |
| Hyde Park, Mass., Schoolhouse loan, 4<br>per cent., bonds due November 1,<br>1902, | 1,000.00  |
| Malden, Mass., Water loan, 4 per cent.,<br>bonds due January 1, 1916,              | 10,000.00 |
| Waltham, Mass., Building loan, 4 per<br>cent., bonds due, January 1, 1907,         | 3,000.00  |
| Waltham, Mass., Water loan, 4 per cent.,<br>bonds due April 1, 1917,               | 6,000.00  |
| Waltham, Mass., Sewer loan, 4 per cent.,<br>bond due January 1, 1927,              | 2,000.00  |
| Attleborough, Mass., Water loan, 4 per<br>cent., bonds due January 1, 1926,        | 18,000.00 |

|  |           |              |
|--|-----------|--------------|
| Newton, Mass., Sewer loan, 4 per cent.,<br>bonds due May 1, 1927,                      | 16,000.00 |              |
| Quincy, Mass., Sewer loan, 4 per cent.,<br>bonds due May 1, 1916 to 1923,              | 20,000.00 |              |
| Medford, Mass., Building loan, 4 per cent.,<br>bonds due August 1, 1918,               | 30,000.00 |              |
| New Bedford, Mass., Sewer loan, 3½ per<br>cent., bonds, due February 1, 1928,          | 3,000.00  |              |
| New Bedford, Mass., Schoolhouse loan,<br>3½ per cent., bonds due February 1,<br>1918,  | 4,000.00  |              |
| Taunton, Mass., Municipal loan, 4 per<br>cent., bonds due June 1, 1907,                | 4,000.00  |              |
| Worcester, Mass., Funding loan, 4 per<br>cent., bonds due July 1, 1928,                | 17,000.00 |              |
| Saginaw, Mich., Bridge loan, 4 per cent.,<br>bonds due April 1, 1923,                  | 10,000.00 |              |
| Saginaw, Mich., Water loan, 4 per cent.,<br>bonds due December 1, 1919,                | 10,000.00 |              |
| New Bedford, Mass., Schoolhouse loan,<br>3½ per cent., bonds due February 1,<br>1919,  | 7,000.00  |              |
| New York & New England Railway bonds,<br>6 per cent, due January 1, 1905,              | 25,000.00 |              |
| Chicago, Burlington & Quincy Railway<br>bonds, 7 per cent., due July 1, 1903,          | 8,000.00  |              |
| Milwaukee, Lake Shore & Western Ry.<br>bonds, 6 per cent., due May 1, 1921,            | 22,000.00 |              |
| Milwaukee, Lake Shore & Western Ry.<br>bonds, 6 per cent., due July 1, 1924,           | 3,000.00  |              |
| Dakota Central Railway bonds, 6 per<br>cent., due September 1, 1907,                   | 50,000.00 |              |
| Burlington & Missouri River Ry. bonds,<br>6 per cent., due July 1, 1918,               | 11,800.00 |              |
| Michigan, Lake Shore, Western Division,<br>5 per cent., bonds due February 1,<br>1929, | 19,000.00 |              |
| Burlington & Missouri River Ry. bonds,<br>6 per cent., due July 1, 1918,               | 19,000.00 |              |
| St. Johnsbury & Lake Champlain Ry.<br>bonds, 5 per cent., due March 1, 1944,           | 4,000.00  | \$757,925.00 |



## SAVINGS BANK DEPOSITS AND OTHER LOANS.

|  |             |                     |
|--|-------------|---------------------|
| New Bedford Five Cents Savings Bank,           | \$1,304.83  |                     |
| New Bedford Institution for Savings,           | 1,228.09    |                     |
| The Boston Five Cents Savings Bank,            | 1,244.74    |                     |
| Charlestown Five Cents Savings Bank,           | 1,222.09    |                     |
| City Institution for Savings, Lowell,          | 1,000.00    |                     |
| Suffolk Savings Bank for Seamen and<br>Others, | 1,265.40    |                     |
| City of New Bedford, loan,                     | 75,000.00   |                     |
|  | <hr/>       |                     |
|  | \$82,265.15 |                     |
| Mechanics National Bank, deposits,             | 3,799.11    | 86,064.26           |
|  | <hr/>       |                     |
| Investments at par, including deposits,        |             | <u>\$843,989.26</u> |

## BONDS PURCHASED DURING THE YEAR.

|   |            |                     |
|---|------------|---------------------|
| Chicago, Burlington & Quincy Ry. bonds,<br>at 108.82,                   | \$8,000.00 |                     |
| Milwaukee, Lake Shore & Western Ry.<br>bonds, at 136.50,                | 22,000.00  |                     |
| Milwaukee, Lake Shore & Western Ry.<br>bonds, at 139 $\frac{1}{8}$ ,    | 3,000.00   |                     |
| Dakota Central Railway Bonds, at 115 $\frac{1}{4}$ ,                    | 50,000.00  |                     |
| Burlington & Missouri River Ry. bonds,<br>at 123,                       | 11,800.00  |                     |
| Michigan, Lake Shore & Western Ry.<br>bonds, at 126,                    | 19,000.00  |                     |
| Burlington & Missouri River Ry. bonds,<br>122 $\frac{3}{4}$ ,           | 9,000.00   |                     |
| Burlington & Missouri River Ry. bonds,<br>at 123,                       | 10,000.00  |                     |
| St. Johnsbury & Lake Champlain Railway<br>bonds, at 133 $\frac{3}{8}$ , | 4,000.00   |                     |
|   | <hr/>      |                     |
| Bonds purchased, par value,   |            | <u>\$136,800.00</u> |

AMOUNT OF SINKING FUNDS AND LOANS  
SECURED BY SAME IN EACH CLASS.

| CLASS. | SINKING FUNDS. | LOANS.         | WHEN DUE.        |
|--------|----------------|----------------|------------------|
| 3      | \$23,232.88    | \$30,000.00    | April 1, 1906    |
| 4      | 21,218.18      | 30,000.00      | October 1, 1906  |
| 5      | 10,622.24      | 15,000.00      | April 1, 1907    |
| 8      | 22,476.28      | 35,000.00      | " 1, 1908        |
| 9      | 8,800.26       | 20,000.00      | " 1, 1918        |
| 10     | 24,925.02      | 43,000.00      | " 1, 1909        |
| 12     | 24,969.01      | 48,000.00      | " 1, 1910        |
| 14     | 26,390.91      | 57,000.00      | " 1, 1911        |
| 15     | 67,510.30      | 73,000.00      | " 1, 1901        |
| 16     | 40,860.30      | 100,000.00     | " 1, 1912        |
| 17     | 40,860.30      | 50,000.00      | " 1, 1902        |
| 18     | 8,908.90       | 100,000.00     | " 1, 1942        |
| 19     | 38,486.38      | 108,000.00     | " 1, 1913        |
| 20     | 115,459.06     | 162,000.00     | " 1, 1903        |
| 21     | 9,167.39       | 32,000.00      | " 1, 1914        |
| 22     | 54,392.96      | 89,000.00      | " 1, 1904        |
| 23     | 17,255.20      | 120,000.00     | " 1, 1924        |
| 24     | 122,200.09     | 1,200,000.00   | " 1, 1927        |
| 25     | 7,395.04       | 58,000.00      | " 1, 1925        |
| 26     | 12,239.82      | 24,000.00      | " 1, 1905        |
| 27     | 56,885.77      | 172,000.00     | March 1, 1907    |
| 28     | 21,151.33      | 128,000.00     | " 1, 1917        |
| 29     | 5,702.54       | 69,000.00      | " 1, 1927        |
| 30     | 4,283.29       | 52,000.00      | May 1, 1927      |
| 31     | 2,135.51       | 35,000.00      | February 1, 1928 |
| 32     | 11,026.35      | 92,000.00      | " 1, 1918        |
| 33     | 15,131.38      | 62,000.00      | " 1, 1908        |
| 34     | 17,354.53      | 108,000.00     | " 1, 1909        |
| 35     | 2,410.37       | 30,000.00      | " 1, 1919        |
| 36     | 1,325.71       | 33,000.00      | " 1, 1929        |
| 37     | 8,010.38       | 200,000.00     | June 1, 1920     |
| 38     | 1,201.58       | 48,000.00      | " 1, 1930        |
|        | \$843,989.26   | \$3,423,000.00 |                  |

## SINKING FUNDS.

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## SINKING FUNDS.

## CITY OF NEW BEDFORD,

## BALANCE SHEET,

MARCH 1, 1901.

| PAGE. | NO.                                | DR.          | CR.          |
|-------|------------------------------------|--------------|--------------|
| 18    | Sinking Fund, 3,                   |              | \$23,232.88  |
| 25    | “ “ 4,                             |              | 21,218.18    |
| 28    | “ “ 5,                             |              | 10,622.24    |
| 37    | “ “ 8,                             |              | 22,476.28    |
| 40    | “ “ 9,                             |              | 8,800.26     |
| 43    | “ “ 10,                            |              | 24,925.02    |
| 48    | “ “ 12,                            |              | 24,969.01    |
| 53    | “ “ 14,                            |              | 26,390.91    |
| 56    | “ “ 15,                            |              | 67,510.30    |
| 59    | “ “ 16,                            |              | 40,860.30    |
| 61    | “ “ 17,                            |              | 40,860.30    |
| 63    | “ “ 18,                            |              | 8,908.90     |
| 65    | “ “ 19,                            |              | 38,486.38    |
| 67    | “ “ 20,                            |              | 115,459.06   |
| 73    | “ “ 21,                            |              | 9,167.39     |
| 75    | “ “ 22,                            |              | 54,392.96    |
| 77    | “ “ 23,                            |              | 17,255.20    |
| 79    | “ “ 24,                            |              | 122,200.09   |
| 81    | “ “ 25,                            |              | 7,395.04     |
| 83    | “ “ 26,                            |              | 12,239.82    |
| 87    | “ “ 27,                            |              | 56,885.77    |
| 89    | “ “ 28,*                           |              | 21,151.33    |
| 91    | “ “ 29,                            |              | 5,702.54     |
| 93    | “ “ 30,                            |              | 4,283.29     |
| 94    | “ “ 31,                            |              | 2,135.51     |
| 95    | “ “ 32,                            |              | 11,026.35    |
| 96    | “ “ 33,                            |              | 15,131.38    |
| 98    | “ “ 34,                            |              | 17,354.53    |
| 100   | “ “ 35,                            |              | 2,410.37     |
| 102   | “ “ 36,                            |              | 1,325.71     |
| 104   | “ “ 37,                            |              | 8,010.38     |
| 106   | “ “ 38,                            |              | 1,201.58     |
| 70    | Bond Account,                      | \$757,925.00 |              |
| 71    | Savings Bank Deposits &c.,         | 82,265.15    |              |
| 10    | Mechanics National Bank, Deposits, | 3,799.11     |              |
|       |                                    | \$843,989.26 | \$843,989.26 |

Respectfully submitted,

JAMES H. HATHAWAY,

Treasurer of Sinking Funds.

CITY OF NEW BEDFORD, MASS.,

AUDITOR'S OFFICE,

March 28, 1901.

I hereby certify, that the amounts audited during the year 1900, to provide for payments to the Commissioners of Sinking Funds of the City of New Bedford, have been as follows:—

|  |              |
|--|--------------|
| Appropriation by the City Council, (municipal debt), | \$102,764.07 |
| From Water Board, water rates,                       | 28,000.00    |
| From Wharf receipts, on account wharf bonds,         | 1,040.00     |
|  | <hr/>        |
|  | \$131,804.07 |

CHARLES J. MCGURK,

City Auditor.

# REPORT

OF THE

## Commissioners of the Sinking Funds.

---

CITY OF NEW BEDFORD, MASS.,  
TREASURER'S OFFICE,  
March 1, 1901.

*To the City Council of the City of New Bedford :*

GENTLEMEN:—At a meeting of the Commissioners of Sinking Funds of the City of New Bedford held this day, it was

*Voted,* To adopt the foregoing statement of the Treasurer of the Sinking Funds as the report of the Commissioners of the Sinking Funds of the City of New Bedford, required by the Statutes of Massachusetts to be made annually to the City Council.

MORGAN ROTCH,  
WM. A. MACKIE,  
BENJAMIN F. BROWNELL,  
Commissioners of Sinking Funds.

We have examined the foregoing statement of the Treasurer of the Sinking Funds of the City of New Bedford, and find it correct.

CHARLES H. LAWTON,  
SAMUEL HIGHAM,  
ROBERT L. BAYLIES,

Sub-committee of the Committee on Finance, appointed to examine the books and accounts of the Auditor, Treasurer and Treasurer of the Sinking Funds.



CITY OF NEW BEDFORD,  
IN BOARD OF ALDERMEN,

April 25, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

April 25, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.

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1901. — CITY DOCUMENT No. 9.

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# ANNUAL REPORT

OF THE

# CHIEF OF POLICE

OF THE

CITY OF NEW BEDFORD

FOR THE YEAR ENDING DECEMBER 31ST,  
1900.

---

NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.



# ANNUAL REPORT.

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NEW BEDFORD, Mass.,  
December 31st, 1900.

OFFICE OF CHIEF OF POLICE.

*To His Honor the Mayor, and Gentlemen of the City Council:*

GENTLEMEN— I have the honor to submit herewith, the annual report of the condition and doings of the Police Department, for the year ending Dec. 31st, 1900.

This department, at present, consists of the following:—

|             |    |                   |     |
|-------------|----|-------------------|-----|
| Chief       | 1  | Health officer    | 1   |
| Captains    | 2  | Emergency officer | 1   |
| Lieutenants | 9  | Wagonmen          | 2   |
| Inspectors  | 2  | Drivers           | 2   |
| Sergeants   | 4  | Housekeepers      | 10  |
| Patrolmen   | 69 | Matron            | 1   |
| Clerk       | 1  | Janitor           | 1   |
| Total       |    |                   | 106 |

## POLICE REPORT.

## NUMBER OF ARRESTS DURING THE YEAR, 1875.

| Arrests by months:— |     | Males              | 1,597 |
|---------------------|-----|--------------------|-------|
| January             | 160 | Females            | 278   |
| February            | 106 | Americans          | 857   |
| March               | 112 | Foreigners         | 1,018 |
| April               | 133 | Non-residents      | 339   |
| May                 | 178 | Minors             | 208   |
| June                | 153 | Commitments        | 996   |
| July                | 218 | Arrests on warrant | 492   |
| August              | 170 |                    |       |
| September           | 174 |                    |       |
| October             | 178 |                    |       |
| November            | 133 |                    |       |
| December            | 160 |                    |       |

---

|                           |       |
|---------------------------|-------|
| Number of arrests in 1896 | 2,104 |
| “ “ 1897                  | 2,089 |
| “ “ 1898                  | 1,852 |
| “ “ 1899                  | 2,237 |
| “ “ 1900                  | 1,875 |

## AMOUNT OF FINES IN THIRD BRISTOL DISTRICT COURT, \$4,663.28

|             |          |             |            |
|-------------|----------|-------------|------------|
| 1st Quarter | \$797.40 | 3rd Quarter | \$1,527.83 |
| 2nd “       | 1,239.25 | 4th “       | 1,098.80   |

---

|               |            |
|---------------|------------|
| Fines in 1896 | \$7,885.76 |
| “ 1897        | 7,084.60   |
| “ 1898        | 6,089.66   |
| “ 1899        | 5,141.09   |

## LODGERS.

Number of lodgers during the year, 557.

|               |     |
|---------------|-----|
| Males         | 550 |
| Females       | 7   |
| Americans     | 324 |
| Foreigners    | 233 |
| Non-residents | 547 |
| Minors        | 12  |

## NATIVITY OF LODGERS.

|                   |     |
|-------------------|-----|
| United States     | 224 |
| British Provinces | 7   |
| Canada            | 25  |
| Denmark           | 2   |
| England           | 65  |
| France            | 2   |
| Germany           | 4   |
| Greece            | 1   |
| Ireland           | 101 |
| Portugal          | 4   |
| Russia            | 2   |
| Scotland          | 15  |
| Sweeden           | 4   |
| Wales             | 1   |

## NATIVITY OF PRISONERS.

|                   |     |
|-------------------|-----|
| United States     | 857 |
| Australia         | 2   |
| Austria           | 10  |
| British Provinces | 34  |
| Canada            | 229 |
| England           | 272 |
| Finland           | 3   |
| France            | 3   |
| Germany           | 14  |
| Greece            | 1   |
| Ireland           | 240 |
| Italy             | 4   |
| Japan             | 2   |
| Norway            | 3   |
| Palestine         | 1   |
| Poland            | 19  |
| Portugal          | 110 |
| Russia            | 22  |
| Sandwich Islands  | 1   |
| Scotland          | 30  |
| Sweeden           | 13  |
| Wales             | 1   |
| Syria             | 1   |
| Switzerland       | 1   |
| St. Helena        | 1   |
| So. Africa        | 1   |

## OFFENCES.

|   |       |
|---|-------|
| Adultery                                | 8     |
| Assault and battery                     | 186   |
| Assault on officer                      | 1     |
| Attempt to break and enter              | 7     |
| Bail Bond                               | 2     |
| Bastardy                                | 8     |
| Breaking, entering and larceny          | 35    |
| Boarding-house beat                     | 1     |
| Counterfeiting trade mark               | 1     |
| Concealing leased property              | 1     |
| Concealing mortgaged property           | 1     |
| Contempt of Court                       | 4     |
| Cruelty to dumb animals                 | 5     |
| Concealing personal property to defraud | 1     |
| Conspiracy                              | 1     |
| Collecting swill without license        | 1     |
| Disturbing the peace                    | 123   |
| Drunkenness                             | 1,091 |
| Deserters                               | 5     |
| Dipsomaniacs                            | 3     |
| Embezzlement                            | 1     |
| Escaped prisoners                       | 1     |
| Fugitives from justice                  | 1     |
| Fast driving                            | 4     |
| Forgery                                 | 1     |
| Hotel beat                              | 1     |
| Idle and disorderly                     | 42    |
| Indecent exposure                       | 5     |
| Insane                                  | 34    |
| Keeping common nuisance                 | 4     |
| Keeping liquor with intent to sell      | 8     |
| Keeping noisy and disorderly house      | 8     |
| Keeping unlicensed dog                  | 2     |
| Larceny                                 | 110   |
| Lewdness                                | 2     |
| Lewd and lacivious cohabitation         | 1     |
| Malicious mischief                      | 2     |
| Neglected children                      | 12    |
| Night walking                           | 8     |
| Non-registered physicians               | 2     |
| Non-support                             | 42    |
| Obstructing street                      | 1     |
| Obstructing sidewalk                    | 1     |



# POLICE REPORT.

14  
1

|                                 |    |
|---------------------------------|----|
| Poisoning fowls                 | 1  |
| Polygamy                        | 1  |
| Peddling without license        | 5  |
| Pheasant feathers in possession | 1  |
| Rape                            | 2  |
| Robbery                         | 1  |
| Selling leased property         | 1  |
| Stealing a ride                 | 2  |
| Stubborn children               | 13 |
| Threatening bodily harm         | 11 |
| Trespass by fowls               | 1  |
| Truancy                         | 1  |
| Using profane language          | 1  |
| Using false measure             | 1  |
| Uttering counterfeit money      | 1  |
| Uttering forged check           | 1  |
| Vagrants                        | 15 |
| Violation of bicycle law        | 9  |
| Violation of food law           | 1  |
| Violation of junk law           | 1  |
| Violation of oleomargarine law  | 14 |
| Violation of milk law           | 1  |
| Violation of labor law          | 1  |
| Violation of immigration law    | 1  |
| Violation of City Ordinances    | 2  |
| Violation of Lord's day         | 4  |

## PRIMARY DISPOSITION OF CASES.

|  |       |
|--|-------|
| Fined  | 1,212 |
| Sentenced to penal and other institutions          | 253   |
| Continued  | 211   |
| Continued on probation                             | 37    |
| Probably guilty                                    | 44    |
| Laid on file                                       | 12    |
| Ordered to give bonds to keep the peace            | 6     |
| Nolle prossed                                      | 15    |
| Defaulted  | 8     |
| Adjudged not guilty, and discharged                | 25    |
| Complaint dismissed                                | 1     |
| Released without arraignment by order of the Court | 33    |
| Delivered to out of town officers                  | 13    |
| Delivered to U. S. Military authorities            | 5     |
| Paid fines   | 510   |
| Appealed   | 82    |
| Committed  | 996   |

## MISCELLANEOUS BUSINESS.

|  |            |
|--|------------|
| Accidents                                      | 24         |
| Amount of property reported stolen in the City | \$4,505.66 |
| Amount of property recovered                   | 3,447.40   |
| Buildings found open and secured               | 186        |
| Bicycles found                                 | 53         |
| Cases investigated                             | 5,506      |
| Dangerous dogs                                 | 1          |
| Dangerous wires                                | 29         |
| Defective fire-alarm boxes                     | 3          |
| Defective police boxes                         | 61         |
| Defective lamps                                | 99         |
| Defective streets and sidewalks                | 339        |
| Defective hydrants                             | 8          |
| Defective water pipes                          | 13         |
| Dead bodies found                              | 2          |
| Disturbances suppressed                        | 370        |
| Dog notices served                             | 16         |
| Dogs killed                                    | 27         |
| Fire alarms given                              | 11         |
| Fires extinguished without alarm               | 9          |
| Fire alarm boxes found open                    | 1          |
| Intoxicated persons helped home                | 20         |
| Lost children found and returned               | 281        |
| Liquor search warrants served                  | 8          |
| Police boxes found open                        | 3          |
| Notices served                                 | 68         |
| Street obstructions reported                   | 18         |
| Street obstructions removed                    | 15         |
| Stray teams put up                             | 35         |
| Sick and injured persons assisted              | 145        |
| Water running to waste                         | 98         |
| Horses found cast                              | 14         |
| Electric street lights out                     | 1,402      |
| Gas street lights out                          | 799        |
| Naptha street lights out                       | 1,766      |
| Animals impounded                              | 38         |
| Defective gas pipes                            | 4          |
| Hours of extra duty                            | 1,330      |

## ROSTER OF THE FORCE.

---

CHIEF :

HENRY W. MASON.

CAPTAINS :

TIMOTHY C. ALLEN,                      JAMES L. WILBER.

INSPECTORS :

GEORGE E. GENDRON,    FRANKLIN L. HATHAWAY.

LIEUTENANTS :

|                   |                     |
|-------------------|---------------------|
| SETH E. BRYANT,   | THOMAS W. COMSTOCK, |
| THOMAS FAY,       | ARTHUR H. JONES,    |
| CHARLES L. MCBAY, | JOHN C. PARKER,     |
| THOMAS J. TAFT,   | JOSEPH B. WING.     |

COURT AND COMMITTING OFFICER :

LIEUT. LEMUEL D. ADAMS.

CLERK :

HENRY N. WEST.

SERGEANTS :

|                     |                      |
|---------------------|----------------------|
| CHARLES C. GIFFORD, | EDMUND FOLEY,        |
| WILLIAM E. ROSCOE,  | WILLIS C. UNDERWOOD. |

POLICE MATRON :

MRS. MARGARET S. BULLARD.

## POLICE REPORT.

## PATROLMEN :

|                         |                        |
|-------------------------|------------------------|
| Aldrich, Oscar F.       | Meehan, Daniel         |
| Allen, Edgar W.         | McCarthy, Jeremiah     |
| Allen, Edward           | McCarthy, Edward       |
| Allen, Robert N.        | McDonald, Patrick      |
| Almond, Walter          | McDonald, Daniel J.    |
| Almond, William Jr.     | McDonald, Dennis J.    |
| Arnett, Henry           | McEnnis, Robert B.     |
| Atwood, William W.      | McLeod, Samuel D.      |
| Callanan, Thomas F.     | McDonnell, James       |
| Cannavan, Patrick       | Murphy, Cornelius J.   |
| Church, Charles B.      | Nickerson, Charles F.  |
| Clough, George H.       | Oliver, John F.        |
| Clark, Ulysses L.       | Pinkham, George W.     |
| Cole, William T.        | Raymond, Hiram E.      |
| Cowing, William J.      | Remington, Frank L.    |
| Cox, James W.           | Rhodes, Henry W.       |
| Dahoney, Thomas         | Ricketson, Harrison D. |
| Daley, Jeremiah E.      | Rooks, John C.         |
| Demers, Frank E.        | Russell, Eugene F.     |
| Deneen, Daniel          | Savage, James W.       |
| Dodds, James            | Sisson, Joseph DeL.    |
| Doherty, Edward P.      | Smith, Andrew J.       |
| Earley, Edward C.       | Smith, Charles F.      |
| Eldridge, Washington A. | Stow, Harry D.         |
| Enos, Frank             | Sullivan, John D.      |
| Fowler, William         | Sullivan, Timothy      |
| Gifford, George P.      | Sweeney, Daniel D.     |
| Howland, William A. E.  | Sylvia, Frank W.       |
| Hutchinson, John J.     | Taber, Jeremiah M.     |
| Ivey, James A.          | Vogel, George          |
| Kenney, Patrick         | Vogel, Robert F.       |
| Kent, Chancellor        | Willis, Rufus H.       |
| Lawrence, George R.     | Winslow, George F.     |
| Lee, Allen R.           | Wixon, James A.        |
| Lowther, George H.      |                        |

## EMERGENCY OFFICER :

Patrick Kennedy.

## HEALTH OFFICER :

William E. Macomber.

## WAGONMEN :

John M. Jones,

George W. Paige.

## DRIVERS :

William M. Ryan.

Edward F. Jennings,

## HOUSEKEEPERS :

Bumpus, Henry W.

Wilson, Thomas H.

Dayton, Luther M.

Jones, Isaac M.

Humphréy, Daniel J.

Manchester, John B.

Mitchel, William H.

Robbins, Charles H.

Stephens, Henry

Arnett, James W.

## JANITOR :

Moses C. Drew.

## APPOINTMENTS.

On December 29th, the following named persons, were appointed and qualified regular police officers of the City of New Bedford, according to the Civil Service Rules of the Commonwealth. viz:—

Charles F. Nickerson.

## RESERVE POLICE FORCE.

Allen, Charles E.

Rooks, Albert H.

Benoit, William

Sharples, Smith

Durant, Lawrence J.

Tripp, Chester L.

Gibbs, Nathaniel F.

Spooner, John C.

Haffords, Stephen Jr.

Wilcox, Seth A.

Mosher, Albert E.

In accordance with the Civil Service Laws of the Commonwealth, the following named persons were, on June 14th, 1900, appointed Reserve police officers of the City of New Bedford:

Harrington, Daniel  
Holloway, Arod B.  
Loftus, Anthony  
Nye, Frederick L.

Ratcliffe, Robert B.  
Sullivan, James H.  
Welch, William

On September 6th, 1900, Frederick Karcher, was appointed a Reserve Police Officer of the City of New Bedford.



## In Memoriam.

---

ROBERT MOYNAN,

Died August 2nd, 1900. Aged 53 years, 2  
months, 15 days.

JAMES F. FANNING,

Died November 13, 1900. Aged 30 years,  
10 months, 13 days.

## POLICE REPORT.

## RESIGNED :

Joseph Mather, June 21st, 1900.

## DISCHARGED :

John W. Briggs, April 11, 1900.

In the month of April, cloth for Police Uniforms was purchased to the amount of \$803.65, of which \$381.55 worth has been sold to the members of the Force; leaving on hand, cloth to the amount of \$422.10.

The purchase of this cloth has resulted in an improved quality and color of the uniforms made from it, and also in a saving to the members of the Force.

## SIGNAL CALLS.

|                 |         |
|-----------------|---------|
| Duty calls      | 355,467 |
| Telephone calls | 39,400  |
| Wagon calls     | 911     |
| Ambulance calls | 115     |

## RECOMMENDATIONS.

I hereby renew my recommendation, made one year ago, that an Electrical Storage System be installed for the use of the Police Signal System. If this is done, a considerable yearly saving in the expenditures of this department, and more satisfactory service, will result.

## WOMEN'S LOCKUP.

Matron's report:—

|                     |       |
|---------------------|-------|
| Number of prisoners | 217   |
| “ children          | 13    |
| “ Insane            | 6     |
| “ Lodgers           | 8     |
|                     | <hr/> |
|                     | 244   |

MARGARET S. BULLARD, Matron.

To His Honor, the Mayor, and Committee on Police,  
I hereby extend thanks for courtesy and kindness  
accorded me on all occasions.

Respectfully,

HENRY W. MASON,  
Chief of Police.

IN BOARD OF ALDERMEN,

January 24, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,

City Clerk.

IN COMMON COUNCIL,

Concurred.

W. H. B. REMINGTON,

Clerk.

1901 — CITY DOCUMENT No. 10.

---

TWELFTH ANNUAL REPORT

OF THE

# BOARD OF PUBLIC WORKS

OF THE

CITY OF NEW BEDFORD

TO THE

CITY COUNCIL,

TOGETHER WITH THE REPORT OF THE

SUPERINTENDENT OF PUBLIC WORKS

TO THE BOARD

FOR THE YEAR 1900.

---

NEW BEDFORD, MASS.

THE A. E. COFFIN PRESS, CITY PRINTERS.

1901.





# BOARD OF PUBLIC WORKS.

Organized May 3, 1889, under Chapter 167 of the Acts and Resolves  
of 1889.

## ORGANIZATION FOR 1900.

CHARLES S. ASHLEY, Mayor, Chairman.

JOHN L. G. MASON, President of the Common Council.

MORGAN ROTCH, Term expires May, 1903.

JOHN ELDRIDGE, JR., Term expires May, 1902.

F. WILLIAM OESTING, Term expires May, 1901.

CLERK,  
WILLIAM S. COOK.

SUPERINTENDENT OF PUBLIC WORKS,  
CHARLES F. LAWTON, Civil Engineer.

1900.

## NEW BEDFORD, MASS.

---

Population, assessors' estimate, 62,442.

Valuation, \$57,884,450.

Area, about 19 1-3 square miles.

134.321 miles of accepted streets.

Two bridges over the Acushnet river; old bridge being replaced by new bridge; 3-4 Coggeshall Street bridge maintained by New Bedford.

3.738 miles of stone block paving, an area of 46,163 square yards.

0.423 miles of asphalt block paving, an area of 7,365 square yards.

15.79 miles of cobble paving, an area of 203,648 square yards.

.53.68 miles of macadam paving, an area of 669,871 square yards.

90.66 miles of curbing.

35.06 miles of flag sidewalk, an area of 105,726 square yards.

33.60 miles of concrete sidewalk, an area of 147,470 square yards.

0.538 miles of granolithic sidewalk, an area of 3,063 square yards.

62.99 miles of sewer from 8 to 72 inches diameter.

\$982,954.10 cost of sewer system to date.

851 catch-basins.

108 eyeholes.

607 manholes.

26 sewer outlets into Acushnet river.

3 sewer outlets into the lower harbor.

6 sewer outlets into Clark's Cove.

# REPORT.

OFFICE OF BOARD OF PUBLIC WORKS,  
ODD FELLOWS' BUILDING,

December 3, 1900.

*To the Honorable City Council of the City of New  
Bedford :—*

GENTLEMEN :—The Board of Public Works herewith presents its twelfth annual report for the year ending December 3, 1900.

At the beginning of the year the Board organized with Hon. Charles S. Ashley, Chairman, ex-officio; John L. G. Mason, President of the Common Council; Hon. Morgan Rotch, John Eldridge, Jr., and F. William Oesting.

The work accomplished during the year compares favorably with the amount done in past years with the appropriation allowed by your honorable body. For details of the work of the Department, your attention is respectfully directed to the various tables accompanying this report.

Respectfully submitted,

|                     |   |                           |
|---------------------|---|---------------------------|
| CHARLES S. ASHLEY,  | } | Board of<br>Public Works. |
| JOHN L. G. MASON,   |   |                           |
| MORGAN ROTCH,       |   |                           |
| JOHN ELDRIDGE, JR., |   |                           |
| F. WM. OESTING,     |   |                           |

The following is the report of William Downey, draw-tender of the New Bedford and Fairhaven Bridge, for the year ending December 3, 1900, showing the number of vessels for which the draw has been opened:

| 1900.          | Boats. | Schs. | Ships<br>and<br>Barks. | Tugs. | Barges. | Total. |
|----------------|--------|-------|------------------------|-------|---------|--------|
| December, 1899 | 23     | 19    |                        | 196   | 153     |        |
| January, 1900  | 6      | 2     |                        | 40    | 26      |        |
| February,      | 8      | 4     |                        | 29    | 18      |        |
| March,         | 9      | 17    |                        | 89    | 56      |        |
| April,         | 78     | 7     |                        | 193   | 166     |        |
| May,           | 163    | 3     |                        | 122   | 98      |        |
| June,          | 179    | 7     |                        | 71    | 34      |        |
| July,          | 206    | 18    |                        | 68    | 20      |        |
| August,        | 200    | 13    |                        | 155   | 108     |        |
| September,     | 96     | 20    | 1                      | 61    | 24      |        |
| October,       | 43     | 2     |                        | 18    | 6       |        |
|                | 1,011  | 112   | 1                      | 1,042 | 709     | 2,875  |

## APPROPRIATIONS AND EXPENDITURES, 1900.

|  | Appropriation. | Expenditures. |
|--|----------------|---------------|
| Highways and streets,                                    | \$141,000.00   | \$138,243.61  |
| General sewers,  | 12,000.00      | 11,773.41     |
| Coggeshall Street bridge,                                | 550.00         | 504.92        |
| New Bedford and Fairhaven bridge,                        | 2,000.00       | 1,834.51      |
| *Widening Acushnet ave., Belleville rd. to Howard ave.,  | 3,682.16       | 3,447.16      |
| Layout First st., Cove rd. to Division st.,              | 2,594.00       | 2,594.00      |
| Layout Front st., Davis st. to Belleville rd.,           | 1,000.00       | 1,000.00      |
| Layout Front st., Belleville rd. to Acushnet ave.,       | 806.05         | 21.00         |
| **Widening Kempton st., Rockdale ave. to Dartmouth line, | 10,528.38      | 10,528.38     |
| †Widening Purchase st., north to Maxfield,               | 253.70         | 50.00         |
| Layout Ruth st., Brock ave. to E. French ave.,           | 1,222.05       | 1,222.05      |
|  | \$175,636.34   | \$171,219.04  |
| *Bowditch and Dean streets sewer,                        | 900.00         | 900.00        |
| Cove rd. and First st. sewer, {                          | 3,250.00       | 657.76        |
| First street sewer, }                                    |                | 2,419.95      |
| Fourth street sewer,                                     | 750.00         | 738.65        |
| Kenyon street sewer,                                     | 1,450.00       | 1,344.62      |
| *Mill and Kempton streets sewer,                         | 1,400.00       | 1,123.35      |
|  | \$183,386.34   | \$178,403.37  |

\*Carried forward to 1901.

\*\*Brought forward from 1899. Carried forward to 1901.

†Brought forward from 1899.

## HIGHWAYS AND STREETS.

| Year. | Net<br>Expenditure<br>Appropriation<br>for Year. | New Work.   | Maintenance<br>and<br>Repairs. | Stock on hand<br>Decreased. | Stock on hand<br>Increased. |
|-------|--|-------------|--------------------------------|-----------------------------|-----------------------------|
| 1896  | \$119,642.27                                     | \$67,953.37 | \$57,469.25                    | \$5,780.35                  |                             |
| 1897  | 164,834.32                                       | 92,759.88   | 66,718.78                      |                             | \$5,355.66                  |
| 1898  | 181,334.62                                       | 96,618.76   | 83,876.67                      |                             | 839.19                      |
| 1899  | 146,893.75                                       | 74,858.45   | 75,694.38                      | 3,659.08                    |                             |
| 1900  | 142,732.05                                       | 83,024.10   | 60,023.46                      | 315.51                      |                             |

## GENERAL SEWERS.

| Year. | Net<br>Expenditure<br>Appropriation<br>for Year. | New Work.  | Maintenance<br>and<br>Repairs. | Stock on hand<br>Decreased. | Stock on hand<br>Increased. |
|-------|--|------------|--------------------------------|-----------------------------|-----------------------------|
| 1896  | \$9,975.28                                       | \$3,061.72 | \$7,010.52                     | \$96.96                     |                             |
| 1897  | 14,677.22  | 4,585.35   | 11,913.45                      | 1,821.58                    |                             |
| 1898  | 16,892.88  | 6,888.99   | 10,103.68                      | 99.79                       |                             |
| 1899  | 10,589.99  | 3,857.73   | 7,405.53                       | 673.27                      |                             |
| 1900  | 11,773.41  | 3,043.52   | 8,584.22                       |                             | \$145.67                    |



# Report of Superintendent.

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OFFICE OF SUPERINTENDENT,  
ODD FELLOWS BUILDING,  
December 3, 1900.

*To the Board of Public Works of the City of New Bedford:—*

GENTLEMEN:—The twelfth annual report of the work of this department for the twelve months ending December 1, 1900, is herewith submitted.

The tables show the cost of the work in detail, and a comparison with previous years. The law making eight hours a day's work, instead of nine as formerly, has made a noticeable increase in the cost of certain classes of work. It appears unnecessary to call your attention to any particular feature of the year's work.

Respectfully submitted,

C. F. LAWTON.

## STREETS ACCEPTED.

| STREET.                               | LOCATION.                           | Width<br>feet. | Length<br>feet. |
|---------------------------------------|-------------------------------------|----------------|-----------------|
| Chepatchet,                           | Court to Kempton,                   | 50             | 1,123.75        |
| Covell,                               | Belleville Ave. to Acushnet Ave.,   | 50             | 1,064.91        |
| Dinan,                                | Nash Road to Belleville Road,       | 50             | 645.08          |
| First,                                | Cove Road to Cove Street,           | 50             | 563.47          |
| First,                                | Cove to Division,                   | 40             | 740.20          |
| Frederick,                            | East French Ave. to Brock Ave.,     | 50             | 1,733.25        |
| Front,                                | Belleville Road to Acushnet Ave.,   |                | 127.23          |
| Grant,                                | Purchase Ave. to Mt. Pleasant St.,  | 50             | 1,295.20        |
| Hemlock,                              | Rivet to Dunbar,                    | 40             | 532.53          |
| Hollyhock,                            | Dartmouth to Stephen,               | 50             | 843.99          |
| Ingraham,                             | Kearsarge St., to Acushnet Ave.,    | 50             | 384.15          |
| Kenyon,                               | Front St. to Acushnet Ave.,         | 40             | 749.41          |
| Middle,                               | Florence to Rounds,                 | 40             | 234.84          |
| Norman,                               | East French Ave. to Brock Ave.,     | 50             | 1,799.47        |
| Purchase Ave.,                        | Purchase St., to F. R. R. location, | 70             | 1,452.57        |
| Rotch Court,                          | Orchard St. to Arnold Place,        | 41             | 209.18          |
| Total, 13,499.23 feet or 2.557 miles. |                                     |                | 13,499.23       |

## STREET WIDENINGS LAID OUT AND ACCEPTED.

| STREET.        | LOCATION.                       | AMOUNT OF WIDENING.   | Length.  |
|----------------|---------------------------------|-----------------------|----------|
| Acushnet Ave., | Belleville Ave. to Howard Ave., | 14 feet on east side, | 3,046.13 |

Total, 3,046.13 feet or 0.577 miles.

# MACADAM NEW.

| STREET.          | LOCATION.  | Length. | Area<br>Sq. Yds. | Cost.       |
|------------------|--|---------|------------------|-------------|
| Acushnet Ave.,   | 1545 feet south of Braley road to Freetown line, | 8,053.8 | 20,431.9         | \$13,194.27 |
| Ashland,         | Between Durfee and Clark,                        | 810.0   | 1,680.1          | 894.14      |
| Belleville Ave., | Between Bullard and Deane,                       | 266.0   | 765.5            | 453.38      |
| Brook,           | Between Sawyer and Tallman,                      | 455.7   | 888.1            | 475.85      |
| Bullard,         | Between Belleville avenue and Acushnet avenue,   | 904.2   | 2,454.1          | 823.10      |
| Chestnut,        | Between Mill and North.                          | 175.0   | 353.9            | 188.59      |
| Chestnut,        | Between Locust and Robeson,                      | 596.5   | 1,260.7          | 570.31      |
| Clark,           | Between Purchase and County,                     | 511.7   | 1,019.7          | 476.24      |
| County,          | Square at Hillman,                               | 42.0    | 168.0            | 58.10       |
| First,           | South of South,                                  | 141.0   | 266.1            | 122.24      |
| Franklin,        | Between Pleasant and State,                      | 290.0   | 563.9            | 216.46      |
| Gifford,         | Between Acushnet River and Harbor street,        | 305.0   | 846.1            | 564.14      |
| Locust,          | Between County and Chestnut,                     | 687.3   | 1,355.5          | 561.37      |
| Locust,          | Between Cedar and Richmond,                      | 313.3   | 626.6            | 302.01      |
| Locust,          | Between Richmond street and Shawmut avenue,      | 274.0   | 517.5            | 246.43      |
| Merrimac,        | Between County and Cottage,                      | 899.5   | 2,481.3          | 1,422.10    |
| Middle,          | Between Cedar and Ash,                           | 208.0   | 420.6            | 144.22      |
| Mill,*           | West of Rockdale avenue,                         |         |                  | 51.34       |
| Newton,          | Between Kempton and North,                       | 346.0   | 676.7            | 324.85      |
| North,           | Between Cedar and Newton,                        | 1,305.0 | 2,637.6          | 1,339.95    |
| Robeson,         | Between Chestnut and Cottage,                    | 237.0   | 474.0            | 279.36      |
| Smith,           | Between Cedar and Park,                          | 973.0   | 1,946.0          | 831.42      |
| South,           | Between Water and Second,                        | 408.0   | 926.3            | 560.43      |

| Summer,<br>Weld, | Between Merrimac and Robeson,<br>Between County and Mt. Pleasant, | 200.0<br>1,066.0 | 411.1<br>2,872.6 | 179.95<br>1,319.22 |
|------------------|---|------------------|------------------|--------------------|
|                  |   | 19,468.0         | 46,043.9         | \$25,599.47        |

\* Incomplete.

Cost per square yard,  
Cost per foot,  
Average tons of stone per square yard,

\$ .554  
1.312  
.452

## MACADAM REBUILT.

| STREET.    | LOCATION.                                  | Length. | Area<br>Sq. Yds. | Cost.    |
|------------|--|---------|------------------|----------|
| Cottage,   | Between Union and Elm,                     | 770.5   | 1,566.1          | \$408.26 |
| Cottage,   | Between Sycamore and Campbell,             | 554.0   | 1,095.7          | 326.16   |
| County,    | Between Rivet and Rockland,                | 469.0   | 1,396.7          | 1,477.32 |
| County,    | Between Madison and Walnut,                | 573.0   | 1,673.6          | 315.46   |
| County,    | Between Spring and Union,                  | 228.5   | 609.3            | 276.56   |
| County,    | Between Union and Middle,                  | 952.5   | 2,709.0          | 769.46   |
| Court,     | Between County and Park,                   | 2,048.5 | 4,126.2          | 1,129.29 |
| Eighth,    | Between Union and William,                 | 364.5   | 729.0            | 222.58   |
| Hawthorn,  | Between Orchard and Cottage,               | 454.0   | 908.0            | 356.58   |
| Kempton, * | Between Summit and Town Line,              | 2,727.0 | 4,393.5          |          |
| "          | " " " (New),                               | 3,100.2 | 1,993.6          |          |
| Madison,   | Between Acushnet avenue and Fifth street,  | 428.0   | 844.2            | 301.97   |
| Parker,    | Between Summer and Cottage,                | 452.5   | 905.0            | 352.43   |
| "          | " " " (New),                               | 40.0    | 131.6            |          |
| Parker,    | Between Cedar street and Shawmut avenue,   | 479.0   | 968.6            | 343.39   |
| Russell,   | Between Acushnet avenue and Fourth street, | 206.0   | 266.1            | 195.80   |
| Second,    | South of South,                            | 171.0   | 342.0            | 131.94   |
| Second,    | Between Cannon and School,                 | 1,155.0 | 2,363.9          | 833.90   |
| "          | " " " (New),                               | 120.0   | 280.7            |          |
| Smith,     | Between Summer and Chestnut,               | 206.0   | 402.8            | 138.91   |
| "          | " " " (New)                                | 17.0    | 46.6             |          |
| Spring,    | Between Fifth and County,                  | 922.0   | 1,818.6          | 646.43   |
| Sycamore,  | Between Cedar and Ash,                     | 246.0   | 483.8            | 124.09   |



## MACADAM REBUILT—Continued.

| STREET. | LOCATION.                                 | Length.<br>Sq. Yds. | Area<br>Sq. Yds. | Cost.      |
|---------|---|---------------------|------------------|------------|
| Walnut, | Between Sixth and Seventh, (New).         | 221.5               | 464.3            | 235.04     |
| "       | "   | 40.0                | 131.6            |            |
| Water,  | Between Union and William,                | 365.0               | 697.5            | 216.95     |
| Wing,   | Between Acushnet avenue and Fifth street, | 407.4               | 814.8            | 325.40     |
|         |   | 17,718.1            | 32,162.8         | \$9,128.12 |

\* Cost under widening Kempton street.

Cost per square yard,

\$ .359

Cost per foot,

.785

Average tons of stone per square yard,

.305

## MACADAM REPAIRED.

Total cost,

\$1,797.34

## PAVING, NEW.

| STREET.             | LOCATION.  | ASPHALT BLOCK.   |                   | GRANITE BLOCK.   |                   | COBBLE.          |                   | COST.       |
|---------------------|--|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------|
|                     |  | Length.<br>feet. | Area.<br>Sq. Yds. | Length.<br>Feet. | Area.<br>Sq. Yds. | Length.<br>Feet. | Area.<br>Sq. Yds. |             |
| Acushnet ave., *    | Between Bedford and Rivet,<br>Between Union and William.                 |                  |                   |                  |                   |                  |                   |             |
| Acushnet ave.,      |  |                  |                   |                  |                   |                  |                   |             |
| First st., Cove rd. |  |                  |                   |                  |                   |                  |                   |             |
| and Rivet st., *    |  |                  |                   |                  |                   |                  |                   |             |
| Purchase,           | Between Elm and Maxfield,<br>Between Acushnet ave. and Pur-<br>chase st. | 1,613.7          | 2,353.3           | 373.8            | 963.6             | 2,656.9          | 6,817.0           | \$4,095.81  |
| Union,              |  |                  |                   |                  |                   |                  |                   | 2,308.58    |
|                     |  |                  |                   |                  |                   |                  |                   | 1,628.04    |
|                     |  |                  |                   |                  |                   |                  |                   | 6,345.92    |
|                     |  |                  |                   |                  |                   |                  |                   | 2,802.28    |
|                     |  | 1,613.7          | 2,353.3           | 640.5            | 2,124.7           | 4,883.7          | 9,793.9           | \$17,230.63 |

\* One half paid by the Union Street Railway Company.

Total cost of granite block paving, \$5,110.86  
 Cost per square yard concrete foundation, 2.41  
 Total cost asphalt, 6,395.92  
 Cost per square yard, 2.718  
 Total cost of cobble paving, 5,723.85  
 Cost per square yard, .594

## PAVING REPAIRED.

Cobble paving, \$1,897.77  
 Asphalt paving, 28.21  
 Block paving, 716.09

## FILLING AND GRADING.

| STREET.  | LOCATION.                               | COST.       |
|--|---|-------------|
| Acushnet ave.                                      | South of Braley road,                   | \$356.24    |
| Acushnet ave.                                      | South of Peckham road,                  | 1,495.23    |
| Belleville ave.                                    | North of Belleville road,               | 389.50      |
| Bolton road **                                     | North of Rockland,                      | 210.32      |
| Brook,   | Between Sawyer and Holly,               | 132.52      |
| Chepatchet   |   |             |
| lane   | Between Court and Kempton,              | 206.99      |
| Deane **   | Foot of                                 | 122.12      |
| Deane  | East of Acushnet avenue,                | 101.45      |
| Fair **  | Between Orchard street and Bolton road, | 349.97      |
| First *  | Between Cove road and Division street,  | 2,014.11    |
| Front  | Between Sawyer st. and Belleville road, | 1,717.13    |
| Hemlock  | Between Sidney and Larch,               | 624.27      |
| Holly **   | Between Acushnet ave. and Bowditch st.  | 455.62      |
| Howland  |   |             |
| Dock **  |   | 1,790.40    |
| Kenyon **  | Foot of                                 | 360.12      |
| Kenyon   | East of Front,                          | 496.83      |
| Maxfield   | Between Ash and Park,                   | 146.83      |
| Maxfield   | West of Park,                           | 2,014.54    |
| Mill   | West of Rockdale avenue,                | 401.91      |
| Myrtle   | North of Linden,                        | 110.46      |
| North **   | Foot of, (Garfield and Proctor's dock), | 2,305.25    |
| Pierce   | Between Court and West Elm,             | 192.08      |
| Plainville rd.                                     | West of Mt. Pleasant road,              | 493.95      |
| Potomska **  | Foot of                                 | 399.82      |
| Rounds   | Between Elm and Kempton,                | 118.53      |
| Ruth **  | West of East French avenue,             | 131.47      |
| Shawmut ave.                                       | North of Hathaway road,                 | 1,089.14    |
| Stowell  | Between Dartmouth and Field,            | 118.26      |
| Tarkiln Hill r.                                    | West of Acushnet avenue,                | 218.17      |
| Tilton   | Between Shawmut ave. and Chancery st.   | 190.53      |
| Wall **  | Foot of                                 | 1,015.11    |
| Washburn **  | Foot of                                 | 336.59      |
| Sundry streets                                     | Costing less than \$100.00,             | 3,100.60    |
|  |   | \$23,206.06 |
| Deducted because charged to collecting ashes,      |   | \$6,067.53  |
| Deducted because charged to street cleaning,       |   | 1,128.82    |
| Deducted because charged to cleaning catch-basins, |   | 847.55      |
|  |   | \$8,043.90  |
|  |   | \$15,162.16 |

\* \$778.61 paid by Street Railway Company.

\*\* Ash dump.

| STREET.          | LOCATION.   | LENGTH. | AREA.<br>SQ. YDS. | COST.      |
|------------------|---|---------|-------------------|------------|
| Acushnet ave.,   | Both sides, 1545' So. Braley road to Freetown line, | 16,257  | 6,571             | \$4,063.92 |
| Ashland,         | Both sides, between Durfee and Weld,                | 792     | 266               | 195.81     |
| Beech,           | Both sides, between Kempton and Mill,               | 328     | 119               | 59.25      |
| Beech,           | West side, between Mill and North,                  | 170     | 66                | 32.51      |
| Belleville ave., | West side, between Nye and Bullard,                 | 218     | 85                | 44.68      |
| Belleville ave., | East side, between Bullard and Deane,               | 218     | 80                | 42.38      |
| Bolton road,     | East side, south of Sears,                          | 102     | 40                | 24.89      |
| Brook,           | West side, between Sawyer and Tallman,              | 833     | 330               | 175.56     |
| Brownell,        | West side, between Court and Union,                 | 101     | 34                | 17.75      |
| Chancery,        | West side, between Arnold and Union,                | 617     | 206               | 115.13     |
| Chancery,        | West side, between Willis and Parker,               | 615     | 242               | 136.18     |
| Chancery,        | Both sides, between Parker and Tilton,              | 1,294   | 503               | 266.20     |
| Court,           | North side, west of Reed,                           | 40      | 16                | 9.26       |
| Deane,           | South side, between Front st. and Acushnet ave.,    | 668     | 264               | 145.57     |
| Elm,             | Both sides, between Park and Liberty,               | 874     | 343               | 203.83     |
| First,           | West side, south of South,                          | 141     | 55                | 23.89      |
| Florence,        | West side, between Court and Kempton,               | 1,959   | 671               | 341.77     |
| Front,           | West side, between Deane and Bullard,               | 204     | 79                | 39.70      |
| Hillman,         | North side, between Hunter st. and Rockdale ave.,   | 1,613   | 670               | 336.55     |
| Kempton,*        | North side, between Rockdale ave. and Town L.,      | 2,772   | 1,160             | 441.38     |
| Larch,           | South side, between Juniper and Dartmouth,          | 1,915   | 790               | 389.57     |
| Liberty,         | Both sides, between Court and Kempton,              | 1,742   | 686               | 49.12      |
| Locust,          | South side, between Richmond and Shawmut ave.,      | 250     | 84                | 355.78     |
| Maxfield,        | Both sides, between Ash and Park,                   | 1,427   | 573               | 328.36     |
| Maxfield,        | Both sides, between Hunter st. and Rockdale ave.,   | 1,562   | 656               | 87         |
| Merrimac,        | South side, between Summer and Chestnut,            | 261     | 87                | 48.64      |
| Mill,            | Both sides, between Rockdale ave. and Kempton st.,  | 982     | 382               | 195.53     |

## GUTTERS, NEW—Continued.

| STREETS.       | LOCATION,   | LENGTH. | AREA.<br>SQ. YDS. | COST.       |
|----------------|---|---------|-------------------|-------------|
| Morgan,        | South side, west of Liberty,                          | 37      | 12                | 6.50        |
| Myrtle,        | Both sides, between Linden and Clark,                 | 1,851   | 704               | 380.88      |
| Newton,        | East side, between Kempton and Mill,                  | 169     | 66                | 38.41       |
| Newton,        | Both sides, between North and Hillman,                | 565     | 230               | 102.25      |
| Nye,           | North side, between Belleville ave. and Front street, | 58      | 23                | 8.30        |
| Nye,           | Both sides, between Front st. and Acushnet ave.,      | 670     | 223               | 94.01       |
| North Oak,     | East side, north of Pope,                             | 161     | 54                | 26.05       |
| Orchard,       | West side, between Grinnell and Dartmouth,            | 443     | 138               | 71.10       |
| Pierce,        | Both sides, between Kempton and Elm,                  | 1,065   | 420               | 210.38      |
| Rockdale ave., | Both sides, between Kempton and Mill,                 | 316     | 105               | 49.38       |
| Rockdale ave., | East side, between Mill and Hillman,                  | 478     | 186               | 130.44      |
| Rounds,        | Both sides, between Elm and Kempton,                  | 1,056   | 362               | 180.00      |
| Sears,         | Both sides, between Fair and Washington,              | 484     | 188               | 110.90      |
| Smith, **      | Both sides, between Cedar and Park,                   | 884     | 308               | 202.84      |
| South,         | Both sides, between Water and Second,                 | 721     | 240               | 130.84      |
| State,         | Both sides, between Merrimac and Austin,              | 1,376   | 467               | 229.93      |
| Sycamore,      | North side, between Ash and Chancery,                 | 489     | 175               | 87.50       |
| Thompson,      | Both sides, between Fourth and County,                | 465     | 155               | 83.69       |
| Tilton,        | Both sides, between Shawmut ave. and Chancery st.,    | 437     | 170               | 84.85       |
| Weld,          | Both sides, between Ashland and Mt. Pleasant,         | 420     | 166               | 83.61       |
| Winsor,        | South side, between County and Crapo,                 | 507     | 169               | 107.86      |
|                |   | 50,557  | 19,619            | \$10,502.93 |

\*Cost under widening Kempton st.

Cost per square yard,

\$ .567

Cost per foot length and average width, .209

\*\*Partly rebuilt.



## GUTTERS REPAIRED.

|                       |            |
|-----------------------|------------|
| Total cost,           | \$1,108.84 |
| Length in feet,       | 6,833.     |
| Area in square yards, | 2,337.     |
| Cost per foot,        | .089       |
| Cost per square yard, | .272       |

## CURBING, NEW.

| STREET.            | LOCATION.   | LENGTH.<br>Feet. | COST.   |
|--------------------|---|------------------|---------|
| Acushnet avenue,   | Northeast and southeast corners Kenyon,             | 25.0             | \$15.15 |
| Acushnet avenue, + | East side, north of Lund's Corner,                  | 87.6             | 64.26   |
| Arnold place,      | Both sides, between Arnold street and Rotch court,  | 316.8            | 168.28  |
| Arnold,            | North side, between County street and Arnold place, | 45.8             | 23.90   |
| Arnold,            | North side, between Arch and Ash,                   | 144.6            | 76.29   |
| Ashland,           | West side, between Weld and Clark,                  | 84.5             | 45.22   |
| Austin,            | Both sides, between Purchase and County,            | 1,346.7          | 712.62  |
| Beetle,            | North side, east of Front,                          | 49.2             | 38.05   |
| Bonney,            | East side, between Washington and Grinnell,         | 170.6            | 84.96   |
| Bowditch,          | East side, between Davis and Hathaway,              | 275.6            | 134.89  |
| Brook,             | Northwest corner of Sawyer,                         | 8.3              | 7.88    |
| Brook,             | East side, between Sawyer and Holly,                | 308.7            | 185.24  |
| Brook,             | Northeast corner of Holly,                          | 8.3              | 8.00    |
| Brownell,          | Both sides, between Union and Court,                | 231.0            | 123.83  |
| Campbell,          | North side, east of Summer,                         | 49.6             | 26.66   |
| Cedar, **          | West side, between Court and Morgan,                | 67.5             | 47.09   |
| Cedar,             | West side, between Robeson and Willow,              | 128.0            | 67.01   |
| Chancery,          | East side, between Middle and Kempton,              | 315.2            | 155.46  |
| Clark,             | Both sides, between Myrtle and Ashland,             | 560.9            | 329.67  |
| County,            | West side, between Allen and Bedford,               | 110.3            | 72.62   |
| County,            | East side, between Hazard and Linden,               | 818.5            | 460.31  |
| Court,             | North side, between Cedar and Ash,                  | 204.5            | 112.50  |
| Court,             | North side, between Park and Pierce,                | 170.2            | 93.77   |
| Court,             | North side, between Lindsey and Jenney,             | 43.5             | 24.28   |
| Court,             | South side, between Armour and Brownell,            | 45.0             | 23.42   |
| Court,             | North side, between Florence and Rounds,            | 185.4            | 97.04   |

# CURBING, NEW—Continued.

## BOARD OF PUBLIC WORKS.

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| STREET.      | LOCATION.   | LENGTH.<br>Feet. | COST.  |
|--------------|---|------------------|--------|
| Court,       | South side, between Brownell and Sisson,              | 98.5             | 50.93  |
| Elm,         | Southwest and southeast corners of Pierce,            | 25.0             | 15.03  |
| First,       | Southwest and southeast corners of Cove,              | 25.0             | 13.26  |
| First,       | East side, between Blackmer and Rivet,                | 156.1            | 76.24  |
| Florence,    | Both sides, between Elm and Kempton,                  | 566.5            | 276.26 |
| Fruit,       | North side, between Bourne and Hemlock,               | 408.5            | 212.15 |
| Grinnell, ** | North side, between Fifth and County,                 | 131.7            | 82.74  |
| Hillman,     | South side, between Chestnut and Cottage,             | 180.8            | 91.35  |
| Hillman,     | Southeast and southwest corners of Newton,            | 25.0             | 13.65  |
| Hillman,     | Southeast corner of Rockdale avenue,                  | 12.5             | 6.88   |
| Kempton,     | North side, between Park and Newton,                  | 27.6             | 14.84  |
| Kempton,     | South side, between Palmer and Reed,                  | 218.9            | 114.70 |
| Kempton, °   | Northwest corner of Rockdale avenue,                  | 12.5             | 58.78  |
| Kenyon, **   | South side, east of Acushnet avenue,                  | 45.0             | 467.59 |
| Liberty, *   | Both sides, north of Court,                           | 831.0            | 116.59 |
| Merrimac,    | South side, between Summer and Chestnut,              | 154.3            | 91.35  |
| North,       | South side, between Chestnut and Cottage,             | 180.8            | 84.24  |
| North Oak,   | East side, north of Pope,                             | 134.1            | 270.63 |
| Nye,         | Both sides, between Front street and Acushnet avenue, | 500.7            | 49.71  |
| Orchard,     | East side, south of Thompson,                         | 87.3             | 240.55 |
| Orchard,     | West side, between Grinnell and Dartmouth,            | 440.1            | 43.78  |
| Pierce,      | East side, north of Court,                            | 81.1             | 123.79 |
| Pleasant,    | West side, between Franklin and Merrimac,             | 223.9            | 171.62 |
| Pleasant,    | East side, between Hazard and Austin,                 | 347.3            | 29.0   |
| Purchase,    | East side, between Hillman and North,                 | 29.0             | 20.36  |
| Rivet,       | North side, between Hall and Crapo,                   | 91.1             | 50.04  |

## CURBING, NEW—Continued.

| STREET.          | LOCATION.                                  | LENGTH,<br>Feet. | COST.      |
|------------------|--|------------------|------------|
| Rockdale avenue. | Southwest and northwest corners of Mill,   | 25.0             | 14.96      |
| Rockdale avenue, | East side, between Hillman and Maxfield,   | 195.1            | 121.13     |
| Shawmut avenue,  | West side, north of Locust,                | 79.0             | 41.88      |
| Sisson,          | Both sides, between Union and Court,       | 294.6            | 155.80     |
| Spruce,          | East side, between Hillman and Maxfield,   | 254.6            | 141.45     |
| Thompson,        | Both sides, between Bonney and Orchard,    | 360.7            | 251.41     |
| Tilton,          | Southeast corner of Chancery,              | 12.5             | 8.44       |
| Union,           | North side, between Cottage and Ash,       | 12.6             | 6.80       |
| Weld,            | South side, between Purchase and Pleasant, | 163.4            | 95.17      |
|                  |  | 12,223.1         | \$6,792.50 |

†Laid on property line.

\*Partly laid on property line.

°Cost under widening Kempton street.

\*\*Partly relaid with old stone.

|   |            |
|---|------------|
| Cost per foot,                            | \$ .551    |
| Cost per foot of stone,                   | .39        |
| Cost per foot of labor,                   | .15        |
| Cost curbing, new, with old stone,        | .45        |
| Length feet curbing, new, with old stone, | 215.8      |
| Total cost new curbing,                   | \$6,809.20 |

## CURBING RELAID.

|  |          |
|--|----------|
| Total cost,                                | \$996.18 |
| Cost per foot relaid with new stone,       | .548     |
| Cost per foot relaid with old stone,       | .151     |
| Length feet curbing relaid with new stone, | 723.4    |
| Length feet curbing relaid with old stone, | 4,594.6  |

## CONCRETE, NEW.

| STREET.        | LOCATION.                                   | AREA.<br>Sq. Yds. | COST.   |
|----------------|---|-------------------|---------|
| Acushnet ave., | West side, between Howland and Grinnell,    | 39.50             | \$23.60 |
| Acushnet ave., | East side, north of Beetle,                 | 45.98             | 29.13   |
| Allen,         | North side, west of County,                 | 90.73             | 29.40   |
| Arnold place,  | Both sides, between Arnold and Union,       | 358.09            | 151.04  |
| Arnold,        | North side, between Arch and Ash,           | 123.24            | 49.18   |
| Ashland,       | East side, south of Studley,                | 36.86             | 15.48   |
| Austin,        | South side, between Purchase and County,    | 675.52            | 277.44  |
| Beetle,        | North side, east of Front,                  | 60.41             | 29.54   |
| Bolton road,   | West side, north of Rivet,                  | 69.34             | 35.66   |
| Bonney, *      | East side, between Washington and Grinnell, | 70.41             | 87.89   |
| Bowditch,      | East side, north of Davis,                  | 191.97            | 104.73  |
| Campbell,      | North side, between County and Summer,      | 38.97             | 25.53   |
| Cedar,         | Both sides, between Robeson and Willow,     | 119.06            | 50.13   |
| Chestnut,      | Both sides, between Locust and Merrimac,    | 300.01            | 136.57  |
| Chestnut, **   | Both sides, between Merrimac and Robeson,   | 365.24            | 156.58  |
| Coggeshall, ** | South side, between Cotter and Front,       | 71.11             | 71.11   |
| Cottage,       | East side, between Maxfield and Sycamore,   | 239.12            | 83.22   |
| Cottage,       | East side, south of Locust,                 | 79.50             | 31.70   |
| Cottage,       | West side, between Locust and Merrimac,     | 235.71            | 87.36   |
| County,        | West side, north of Allen,                  | 150.47            | 58.71   |
| Court, *       | North side, between Cedar and Ash,          | 53.84             | 56.29   |
| Court,         | North side, east of Pierce,                 | 43.90             | 16.00   |
| Court, *       | North side, between Florence and Rounds,    | 141.96            | 76.33   |
| Court,         | South side, east of Sisson,                 | 73.52             | 34.72   |
| Davis,         | North side, east of Bowditch,               | 87.79             | 45.08   |
| First,         | West side, between Howland and Grinnell,    | 34.24             | 17.93   |



# CONCRETE, NEW—Continued.

## BOARD OF PUBLIC WORKS.

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| STREET.       | LOCATION.                                    | AREA.<br>Sq. Yds. | COST.  |
|---------------|--|-------------------|--------|
| Florence,     | West side, north of Court,                   | 62.90             | 30.62  |
| Florence,     | West side, between Elm and Middle,           | 148.24            | 65.21  |
| Front,        | East side, north of Beetle,                  | 126.33            | 61.92  |
| Hazard,       | North side, between Purchase and Pleasant,   | 127.06            | 73.97  |
| Kempton,      | North side, between Summer and Cottage,      | 41.69             | 19.79  |
| Kempton,      | North side, between Park and Newton,         | 26.72             | 14.49  |
| Kempton,      | South side, east of Newton,                  | 47.61             | 22.14  |
| Kenyon,       | South side, east of Acushnet ave.,           | 83.10             | 55.43  |
| Locust,*      | North side, between Cottage and Homer,       | 51.30             | 55.28  |
| Merrimac,     | South side, between County and Summer,       | 408.25            | 179.13 |
| Newton,       | East side, south of Kempton,                 | 19.91             | 9.31   |
| North,*       | South side, between Chestnut and Cottage,    | 83.30             | 63.25  |
| North Oak,    | East side, north of Pope,                    | 67.51             | 27.74  |
| Orchard,      | Both sides, between Washington and Grinnell, | 309.01            | 120.10 |
| Pierce,       | East side, north of Court,                   | 80.20             | 34.94  |
| Pope,         | North side, between State and North Oak,     | 112.85            | 52.91  |
| Rivet,        | North side, west of Bolton road,             | 61.58             | 31.59  |
| Robeson,      | North side, west of Cedar,                   | 38.80             | 10.86  |
| Shawmut ave., | West side, opposite Locust,                  | 32.14             | 14.15  |
| Sisson,       | East side, south of Court,                   | 145.00            | 60.66  |
| State,        | Both sides, between Linden and Weld,         | 871.81            | 349.67 |
| Studley,      | South side, east of Ashland,                 | 84.34             | 35.53  |
| Union,*       | South side, between Ash and Emerson,         | 83.65             | 67.06  |
| Washington,   | North side, between Orchard and Dartmouth,   | 456.42            | 166.07 |
| Water,        | East side, between Division and Delano,      | 55.61             | 26.75  |
| Water,        | West side, south of Howland,                 | 28.38             | 17.40  |

CONCRETE, NEW—*Continued.*

| STREET.                             | LOCATION.   | AREA.<br>Sq. Yds.                  | COST.                             |
|-------------------------------------|---|------------------------------------|-----------------------------------|
| Water,<br>Weld,<br>Weld,<br>Willis, | West side, south of Walnut,<br>South side, between Purchase and Pleasant,<br>South side, between Pleasant and State,<br>North side, east of Summer, | 33.13<br>167.25<br>262.76<br>41.38 | 16.89<br>70.23<br>113.39<br>42.84 |
|                                     |   | 7,883.61                           | \$3,689.67                        |

\*Partly rebuilt.

\*\*Begun in 1899.

Cost per square yard, \$ .432.

## CONCRETE REPAIRED.

|                                 |            |
|---------------------------------|------------|
| Total cost,                     | \$1,960.90 |
| Area in square yards rebuilt,   | 1,987.60   |
| Cost per square yard,           | \$ .39     |
| Area in square yards, top coat, | 1,021.26   |
| Cost per square yard,           | \$ .311    |

## GRANOLITHIC.

| STREET.                              | LOCATION.  | AREA.<br>Sq. Yds. | COST.      |
|--------------------------------------|--|-------------------|------------|
| Ash,<br>High,<br>Purchase,<br>Sixth, | West side, north of Hillman,<br>North side, east of Purchase,<br>Between Elm and Maxfield,<br>West side, south of Union. | 16.58             | \$26.08    |
|                                      |  | 73.09             | 126.46     |
|                                      |  | 1,688.34          | 2,919.28   |
|                                      |  | 25.92             | 46.98      |
|                                      |  | 1,803.93          | \$3,118.80 |

Cost per square yard, \$1.728

## RECAPITULATION—HIGHWAYS AND STREETS

## GROSS EXPENDITURES.

|  |             |
|--|-------------|
| Macadam, new,  | \$25,599.47 |
| Macadam, rebuilt,  | 9,128.12    |
| Macadam, repaired,                                       | 1,797.34    |
| Filling and grading,                                     | 15,162.16   |
| Curbing, new,  | 6,809.20    |
| Curbing, relaid,   | 996.18      |
| Gutters, new,  | 10,502.93   |
| Gutters, repaired,                                       | 1,108.84    |
| Concrete sidewalks, new,                                 | 3,689.67    |
| Concrete sidewalks, repaired,                            | 1,960.90    |
| Gravel and cinder sidewalks,                             | 5,580.39    |
| Paving, new,   | 17,230.63   |
| Paving, repaired,  | 2,642.07    |
| Flagging, new and repaired,                              | 1,238.24    |
| Granolithic sidewalks, new,                              | 3,118.80    |
| Crosswalks, new and repaired,                            | 866.47      |
| Widening Acushnet ave., Belleville road to Howard ave.,  | 2,568.24    |
| Building wall Acushnet ave., no. and so. of Braley road, | 1,463.49    |
| Building bank walls sundry places,                       | 292.22      |
| Building wall Mill st., west of Rockdale ave.,           | 520.47      |
| Bicycle track East and West French aves.,                | 83.66       |
| Collecting ashes,  | 9,470.04    |
| Sweeping and cleaning streets,                           | 11,994.32   |
| Filling holes in streets,                                | 755.44      |
| Removing snow and ice,                                   | 244.04      |
| Sanding icy walks,                                       | 1.53        |
| Picking up small stones,                                 | 19.30       |
| Carting stock to city yard,                              | 274.47      |
| Labor handling stock,                                    | 97.64       |
| Stable yard work,  | 713.62      |
| Stable office expenses and salaries,                     | 1,830.78    |
| Main office expenses and salaries,                       | 5,825.67    |
| Janitor,   | 202.50      |
| Registration clerk,                                      | 69.74       |

|  |              |
|--|--------------|
| Repairs to buildings,                          | 137.75       |
| Carriage hire,                                 | 71.50        |
| New sheds,                                     | 713.53       |
| New pump,                                      | 133.75       |
| Accident account,                              | 100.50       |
| Pumps repaired,                                | 40.17        |
| Road scrapers repaired,                        | 16.83        |
| Fences, new and repaired,                      | 409.74       |
| Setting up crusher, Coffin ave.,               | 639.50       |
| Crusher renewals,                              | 424.90       |
| Hiring and grading Acushnet ave., crusher lot, | 234.90       |
| Damages Hathaway road,                         | 50.00        |
| Building seat Cove st.,                        | 49.75        |
| Printing and binding reports,                  | 29.76        |
| Expenses to Milwaukee convention,              | 389.04       |
| Bills for appraising damages,                  | 130.00       |
| Wharfage on curbing, etc.,                     | 313.00       |
| Lanterns, stubs, signs, street horses, etc.,   | 142.59       |
| Miscellaneous items,                           | 388.03       |
| Stock, labor and teaming charged at cost,      | 21,313.64    |
| Stock on hand December 3, 1900,                | 6,032.36     |
|  | <hr/>        |
|  | \$175,619.82 |

CR.

|   |              |              |
|---|--------------|--------------|
| Appropriation,                          | \$141,000.00 |              |
| Credits,                                | 27,918.53    |              |
| Stock on hand December 4, 1899,         | 4,527.87     |              |
| Excise tax on street railway companies, | 4,488.44     |              |
|   | <hr/>        | \$177,934.84 |
| Expended,                               |              | 175,178.45   |
|   |              | <hr/>        |
| Transferred,                            |              | \$2,756.39   |

## NET EXPENDITURES—HIGHWAYS AND STREETS.

|   |              |              |
|---|--------------|--------------|
| Appropriation,                          | \$141,000.00 |              |
| Excise tax on street railway companies, | 4,488.44     |              |
|   | <hr/>        | \$145,488.44 |
| Credit balance,                         |              | 2,756.39     |
|   |              | <hr/>        |
|   |              | \$142,732.05 |



## HIGHWAYS AND STREETS.

## CENTRE CRUSHER.

600 tons of stone, at 44.33 cents per ton.

156 tons of stone, at 55.61 cents per ton.

3,151 tons of stone, at 40.66 cents per ton.

30,045 tons of stone, at 45.61 cents per ton.

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33,952 tons of stone crushed at an average cost of 22.84 cents per ton, exclusive of the cost of the stone.

## PORTABLE CRUSHERS.

## MT. PLEASANT ST., SOUTH OF HATHAWAY ROAD.

200 tons of stone, at 44.2 cents per ton.

470 tons of stone, at 43. cents per ton.

181 tons of stone, at 53. cents per ton.

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851 tons of stone crushed at an average cost of 27.72 cents per ton, exclusive of the cost of the stone.

## ACUSHNET AVE., NORTH OF PECKHAM ROAD.

225 tons of stone, at 9.78 cents per ton.

11,080 tons of stone, at 49.78 cents per ton.

---

11,305 tons of stone crushed at an average cost of 37.6 cents per ton, exclusive of the cost of the stone.

## STABLE AND TEAMING ACCOUNT.

|  |             |
|--|-------------|
| Stock on hand December 4, 1899, (horses, teams, harnesses, hay, grain, straw, etc.), | \$12,797.73 |
| Gross cost for 1900,   | 37,091.30   |
|  | <hr/>       |
|  | \$49,889.03 |
| Received from Water Works, (board of horses),  | \$838.00    |
| Received for dressing,   | 432.75      |
| Received for pigs,   | 112.50      |
| Received for horses,   | 234.00      |
| Received from sundry persons,  | 23.50       |
| Stock on hand December 3, 1900,  | 16,267.55   |
|  | <hr/>       |
|  | \$17,908.30 |
| Cost of teaming, including repairs of carts,   | 31,980.73   |
| Charge for work teams have done,   | 31,142.53   |

## DEPARTMENT HORSES.

|                 |    |
|-----------------|----|
| Working horses, | 40 |
| Driving horses, | 2  |
|                 | —  |
| Total,          | 42 |

## CARTS IN USE.

|                 |    |
|-----------------|----|
| Double carts,   | 17 |
| Single carts,   | 16 |
| Express wagons, | 4  |
|                 | —  |
| Total,          | 37 |

## EXTRA CARTS, ETC.

|                       |    |
|-----------------------|----|
| Sundown,              | 1  |
| Light driving wagons, | 3  |
| Open buggy,           | 1  |
| Goddard buggy,        | 1  |
| Water carts,          | 2  |
| Jigger,               | 1  |
| Single gear,          | 1  |
| Derrick gears,        | 2  |
| Sleighs,              | 2  |
| Road scrapers,        | 2  |
| Street sweepers,      | 2  |
|                       | —  |
| Total,                | 18 |

## BLACKSMITH SHOP.

|  |          |            |
|--|----------|------------|
| Stock on hand December 4, 1899,                |          | \$1,536.04 |
| Gross cost for 1900,                           |          | 3,733.96   |
|  |          | <hr/>      |
| Total,   |          | \$5,270.00 |
| Charged to sewers,                             | \$293.05 |            |
| General sewers,                                | 341.16   |            |
| Sundry persons and departments,                | 172.33   |            |
| Stock on hand December 3, 1900,                | 1,539.15 |            |
|  | <hr/>    | \$2,345.69 |
| Cost of blacksmithing to highways and streets, |          | 2,924.31   |

PERMITS GRANTED BY THE BOARD IN 1900  
ARE AS FOLLOWS :

|  |       |
|--|-------|
| Obstructing sidewalks,                 | 140   |
| Disturbing the surface of the streets, | 113   |
| Locations of poles,                    | 375   |
| Signs,                                 | 41    |
| Hitching posts,                        | 39    |
| Awnings,                               | 4     |
| Planting trees,                        | 55    |
| Building obstructions,                 | 12    |
| Moving buildings,                      | 39    |
| Drains,                                | 409   |
|  | <hr/> |
|  | 1,218 |

## HIGHWAYS AND STREETS.

|                                | 1895.       | 1896.       | 1897.       | 1898.       | 1899.       | 1900.       |
|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Macadam, new,                  | \$15,120.72 | \$14,939.84 | \$26,095.02 | \$21,652.17 | \$24,417.11 | \$25,599.47 |
| Macadam, repaired,             | 5,892.34    | 529.48      | 1,289.19    | 1,564.20    | 1,186.97    | 1,797.34    |
| Macadam, rebuilt,              | 5,778.19    | 17,245.91   | 6,776.42    | 17,158.36   | 20,773.43   | 9,128.12    |
| Streets filled and graded,     | 13,702.96   | • 17,802.55 | 29,286.35   | 30,157.63   | 9,387.82    | 15,162.16   |
| Curbing, new and relaid,       | 7,433.42    | 12,652.55   | 14,471.13   | 14,818.59   | 8,171.18    | 7,805.38    |
| Gutters, new,                  | 4,486.01    | 7,577.69    | 7,633.08    | 11,903.24   | 7,810.30    | 10,502.93   |
| Gutters, repaired,             | 901.36      | 1,946.53    | 578.87      | 1,502.05    | 2,187.37    | 1,108.84    |
| Concrete sidewalks, new,       | 3,142.06    | 4,194.62    | 4,018.96    | 1,821.92    | 2,023.93    | 3,645.00    |
| Concrete sidewalks, repaired,  | 860.38      | 830.20      | 1,313.32    | 999.33      | 1,653.50    | 1,960.90    |
| Gravel and cinder sidewalks,   | 6,286.95    | 4,355.31    | 5,109.00    | 6,099.03    | 3,646.54    | 5,580.39    |
| Paving, new,                   | 8,456.51    | 4,908.79    | 12,573.83   | 16,027.71   | 27,477.52   | 17,230.63   |
| Paving, repaired,              | 3,182.74    | 3,124.82    | 3,299.17    | 1,311.13    | 6,626.53    | 2,642.07    |
| Flagging, repaired,            | 1,503.05    | 1,515.99    | 1,412.64    | 1,691.61    | 1,301.54    | 1,238.24    |
| Crosswalks, new and repaired,  | 1,046.47    | 804.56      | 569.73      | 553.72      | 929.93      | 866.47      |
| Sweeping and cleaning streets, | 7,409.40    | 5,176.86    | 11,250.60   | 9,106.06    | 11,089.47   | 11,994.32   |
| Removing snow and ice,         | 479.23      | 2,009.17    | 1,697.33    | 7,422.25    | 5,202.61    | 245.57      |
| Collecting ashes,              | 8,201.74    | 8,722.80    | 8,998.60    | 9,976.42    | 10,128.02   | 9,470.04    |
| Trimming trees,                | 446.99      | 372.03      | 507.70      | 809.00      | 685.24      | 743.04      |
| Filling holes in streets.      | 766.09      | 614.80      | 1,321.03    | 993.60      | 684.20      | 755.44      |

## HIGHWAYS AND STREETS.

| MACADAM.                            | 1895.       | 1896.       | 1897.       | 1898.       | 1899.       | 1900.       |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| New:—                               |             |             |             |             |             |             |
| Length in feet,                     | 15,871      | 17,995      | 24,364      | 26,458      | 22,427      | 19,468      |
| Area in square yards,               | 34,506      | 38,829      | 39,058      | 58,134      | 52,101      | 46,044      |
| Tons of stone used,                 | 11,770      | 14,405      | 24,092      | 22,044      | 22,456      | 21,185      |
| Total cost,                         | \$15,120.72 | \$14,939.84 | \$26,095.02 | \$21,652.17 | \$24,417.11 | \$25,599.47 |
| Cost per square yard,               | \$438       | \$384       | \$441       | \$389       | \$463       | \$554       |
| Av. tons of stone used per sq. yd., | .341        | .371        | .408        | .394        | .431        | .452        |
| Rebuilt:—                           |             |             |             |             |             |             |
| Length in feet,                     | 6,230       | 21,808      | 9,139       | 24,510      | 24,230      | 17,718      |
| Area in square yards,               | 13,014      | 43,019      | 19,375      | 53,205      | 52,500      | 32,163      |
| Tons of stone used,                 | 4,689       | 15,486      | 6,304       | 16,843      | 14,011      | 7,644       |
| Total cost,                         | \$5,778.19  | \$17,245.91 | \$6,776.42  | \$17,158.36 | \$20,773.43 | \$9,123.12  |
| Cost per square yard,               | \$433       | \$40        | \$35        | \$315       | \$354       | \$359       |
| Av. tons of stone used per sq. yd., | .359        | .36         | .325        | .388        | .317        | .305        |
| Repaired:—                          |             |             |             |             |             |             |
| Total cost,                         | \$5,892.34  | \$529.48    | \$1,289.19  | \$1,564.20  | \$1,186.97  | \$1,797.34  |

## HIGHWAYS AND STREETS.

| PAVING.  | 1895.                          | 1896.                         | 1897.                          | 1898.                          | 1899.                          | 1900.                          |
|--|--------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Granite block on gravel:—<br>Area in square yards,<br>Cost,<br>Cost per square yard,           | 1,447<br>\$2,992.45<br>\$2.067 | 30<br>\$55.34<br>\$1.854      |                                |                                | 1,920<br>\$3,872.04<br>\$2.03  |                                |
| Granite block, concrete foundation:<br>Area in square yards,<br>Cost,<br>Cost per square yard, | 1,389<br>\$4,361.47<br>\$3.138 | 1,242<br>\$3,117.58<br>\$2.51 | 3,743<br>\$8,593.77<br>\$2.295 | 6,563<br>\$15,596.36<br>\$2.37 | 8,102<br>\$16,803.66<br>\$2.71 | 2,124<br>\$5,110.86<br>\$2.41  |
| Block asphalt:—<br>Area in square yards,<br>Cost,<br>Cost per square yard,                     |                                |                               | 1,088<br>\$2,807.88<br>\$2.58  |                                | 3,924<br>\$10,643.86<br>\$2.71 | 2,353<br>\$6,395.92<br>\$2.718 |
| Cobble:—<br>Area in square yards,<br>Cost,<br>Cost per square yard,                            | 2,632<br>\$1,102.59<br>\$418   | 3,679<br>\$1,074.16<br>\$42   | 3,314<br>\$1,172.18<br>\$405   | 1,119<br>\$431.35<br>\$385     |                                | 9,794<br>\$5,723.85<br>\$594   |



## HIGHWAYS AND STREETS.

| GUTTERS.                                       | 1895.      | 1896.      | 1897.      | 1898.       | 1899.      | 1900.       |
|--|------------|------------|------------|-------------|------------|-------------|
| New:—  |            |            |            |             |            |             |
| Length in feet,                                | 23,747     | 39,760     | 40,884     | 65,186      | 42,024     | 49,673      |
| Average width,                                 | 3.47       | 3.30       | 3.4        | 3.3         | 3.3        | 3.5         |
| Area in square yards,                          | 9,153      | 15,715     | 15,448     | 23,718      | 15,701     | 19,317      |
| Cost,  | \$4,486.01 | \$7,577.69 | \$7,633.08 | \$11,903.23 | \$7,810.30 | \$10,502.93 |
| Cost per square yard,                          | .497       | .482       | .489       | .501        | .49        | .567        |
| Cost per foot in length, of average<br>[width, | .192       | .19        | .185       | .182        | .182       | .209        |
| Repaired:—                                     |            |            |            |             |            |             |
| Length in feet,                                | 6,375      | 8,088      | 2,211      | 8,979       | 16,677     | 6,833       |
| Area in square yards,                          | 2,517      | 3,093      | 774        | 3,075       | 6,595      | 2,337       |
| Cost,  | \$901.36   | \$1,946.53 | \$778.87   | \$1,502.05  | \$2,187.37 | \$1,108.84  |
| Cost per square yard,                          | .257       | .384       | .305       | .281        | .24        | .272        |
| Cost per foot in length,                       | .141       | .147       | .107       | .096        | .097       | .089        |

## HIGHWAYS AND STREETS.

| CURBING.                  | 1895.      | 1896.       | 1897.       | 1898.       | 1899.      | 1900.      |
|---------------------------|------------|-------------|-------------|-------------|------------|------------|
| New:—                     |            |             |             |             |            |            |
| Length,                   | 11,040     | 23,583      | 27,429      | 31,097.20   | 13,410     | 12,024     |
| Cost,                     | \$6,662.44 | \$11,973.77 | \$13,152.64 | \$14,108.14 | \$7,092.01 | \$6,809.20 |
| Cost per foot,            | .603       | .51         | .481        | .448        | .531       | .551       |
| Cost of stone per foot,   | .43        | .35         | .325        | .30         | .42        | .39        |
| Cost per foot for labor,  | .173       | .16         | .156        | .148        | .111       | .15        |
| Relaid with new curbing:— |            |             |             |             |            |            |
| Length,                   | 1,077      | 301         | 1,024       | 1,154.65    | 1,381      | 723        |
| Cost per foot,            | \$ .619    | \$ .512     | \$ .52      | \$ .441     | \$ .496    | \$ .548    |
| Relaid with old curbing:— |            |             |             |             |            |            |
| Length,                   | 521        | 3,099       | 1,657       | 1,493.45    | 5,767      | 4,595      |
| Cost per foot,            | \$ .093    | \$ .115     | \$ .139     | \$ .098     | \$ .115    | \$ .151    |

## HIGHWAYS AND STREETS.

| CONCRETE.             | 1895.      | 1896.      | 1897.      | 1898.      | 1899.      | 1900.      |
|-----------------------|------------|------------|------------|------------|------------|------------|
| New:—                 |            |            |            |            |            |            |
| Area in square yards, |            |            |            |            |            |            |
| Cost,                 | 7,431      | 11,323     | 9,742      | 6,449      | 5,465      | 8,198      |
| Cost per square yard, | \$3,142.06 | \$4,194.62 | \$4,018.96 | \$1,821.92 | \$2,023.93 | \$3,689.67 |
|                       | .422       | .374       | .422       | .358       | .378       | .432       |
| Rebuilt:—             |            |            |            |            |            |            |
| Area in square yards, |            |            |            |            |            |            |
| Cost per square yard, | 1,451.87   | 1,255      | 3,257      | 2,215      | 2,257      | 3,284      |
|                       | \$ .355    | \$ .292    | \$ .311    | \$ .371    | \$ .421    | \$ .39     |
| Topcoat:—             |            |            |            |            |            |            |
| Area in square yards, |            |            |            |            |            |            |
| Cost per square yard, | 1,024.76   | 697        | 579        | 219        | 644        | 1,021      |
|                       | \$ .219    | \$ .249    | \$ .256    | \$ .264    | \$ .219    | \$ .311    |

## WIDENING ACUSHNET AVENUE.

Belleville road to Howard avenue.

|                          |            |
|--------------------------|------------|
| Land damages,            | \$3,447.16 |
| CR.                      |            |
| Appropriation,           | \$3,682.16 |
| Expended,                | 3,447.16   |
|                          | <hr/>      |
| Carried forward to 1901, | \$235.00   |

## LAYOUT FIRST STREET.

Cove road to Division street.

|                |            |
|----------------|------------|
| Land damages,  | \$2,594.00 |
| CR.            |            |
| Appropriation, | \$2,594.00 |

## LAYOUT FRONT STREET.

Davis street to Belleville road.

|                |            |
|----------------|------------|
| Land damages,  | \$1,000.00 |
| CR.            |            |
| Appropriation, | \$1,000.00 |

## LAYOUT FRONT STREET.

Belleville road to Acushnet avenue.

|                |          |
|----------------|----------|
| Land damages,  | \$21.00  |
| CR.            |          |
| Appropriation, | \$806.05 |
| Expended,      | 21.00    |
|                | <hr/>    |
| Transferred,   | \$785.05 |

## BOARD OF PUBLIC WORKS.

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## WIDENING KEMPTON STREET.

Rockdale avenue to Dartmouth line.

|                            |            |             |
|----------------------------|------------|-------------|
| Land damages,              | \$3,416.63 |             |
| Grading and building wall, | 4,415.85   |             |
| Culvert and eyehole,       | 206.49     |             |
| *Macadam,                  | 2,229.09   |             |
| *Gutter,                   | 175.61     |             |
| Sidewalk,                  | 84.71      |             |
|                            | <hr/>      | \$10,528.38 |

CR.

|                                   |             |
|-----------------------------------|-------------|
| Amount brought forward from 1899, | \$5,028.38  |
| Special appropriation,            | 5,500.00    |
|                                   | <hr/>       |
|                                   | \$10,528.38 |

\*Cost incomplete.

## WIDENING PURCHASE STREET.

North street to Maxfield street.

|                      |         |
|----------------------|---------|
| Appraising property, | \$50.00 |
|----------------------|---------|

CR.

|                                   |          |
|-----------------------------------|----------|
| Amount brought forward from 1899, | \$253.70 |
| Expended,                         | 50.00    |
|                                   | <hr/>    |
| Transferred,                      | \$203.70 |

## LAYOUT RUTH STREET.

Brock avenue to East French avenue.

|                |            |
|----------------|------------|
| Land damages,  | \$1,222.05 |
|                |            |
|                | CR.        |
| Appropriation, | \$1,222.05 |

## COGGESHALL STREET BRIDGE.

|                                    |         |          |
|------------------------------------|---------|----------|
| Labor opening draw,                | \$18.83 |          |
| Repairing, oiling, painting, etc., | 486.09  |          |
|                                    | <hr/>   | \$504.92 |

## CR.

|                        |          |                 |
|------------------------|----------|-----------------|
| Appropriation,         | \$200.00 |                 |
| Special appropriation, | 350.00   |                 |
|                        |          | <u>\$550.00</u> |
| Expended,              |          | 504.92          |
|                        |          | <u>\$45.08</u>  |
| Transferred,           |          |                 |

## NEW BEDFORD AND FAIRHAVEN BRIDGE.

|  |            |                   |
|--|------------|-------------------|
| Salaries of draw tender and assistant, | \$1,030.83 |                   |
| Repairs,                               | 783.98     |                   |
| Coal and oil,                          | 7.90       |                   |
| Special notices,                       | 11.80      |                   |
|  |            | <u>\$1,834.51</u> |

## CR.

|                        |            |                   |
|------------------------|------------|-------------------|
| Appropriation,         | \$1,500.00 |                   |
| Special appropriation, | 500.00     |                   |
|                        |            | <u>\$2,000.00</u> |
| Expended,              |            | 1,834.51          |
|                        |            | <u>\$165.49</u>   |
| Transferred,           |            |                   |

## DRAINS LAID.

| Number. | Size Pipe. | Length.<br>Feet. | Cost.      | Average Cost<br>per Foot. |
|---------|------------|------------------|------------|---------------------------|
| 1       | 3 inch     | 5                | \$5.35     | \$1.07                    |
| 1       | 4 inch     | 38               | 10.35      | .272                      |
| 77      | 5 inch     | 2,856            | 1,054.01   | .369                      |
| 65      | 6 inch     | 3,228            | 1,317.61   | .408                      |
| 5       | 8 inch     | 224              | 110.51     | .493                      |
| 1       | 10 inch    | 256              | 134.85     | .527                      |
| 150     |            |                  | \$2,632.68 |                           |

|  |          |
|--|----------|
| 35 drains repaired, cost,                        | \$357.32 |
| 181 drains cleared, cost,                        | 443.89   |
| Total cost of drains, new, repaired and cleared, | 3,433.89 |

## CATCH-BASINS, NEW.

|                             |            |
|-----------------------------|------------|
| Cost,                       | \$2,121.21 |
| Number,                     | 41         |
| Average cost,               | \$50.50    |
| Catch-basins, discontinued, | 15         |

## RECAPITULATION—GENERAL SEWERS.

## GROSS EXPENDITURES.

|  |             |
|--|-------------|
| Catch-basins, built,                           | \$2,121.21  |
| Catch-basins, repaired,                        | 299.62      |
| Catch-basins, discontinued,                    | 9.19        |
| Manholes, new and repaired,                    | 102.69      |
| Eyeholes, new and repaired,                    | 41.21       |
| Culverts and surface drains, new and repaired, | 922.31      |
| Sewers, repaired,                              | 240.20      |
| Office expenses and salaries,                  | 1,976.85    |
| Tools, new and repaired,                       | 145.59      |
| Tool-houses, repaired,                         | 14.63       |
| Catch-basins, cleaned,                         | 2,907.69    |
| Catch-basins, flushed,                         | 22.42       |
| Eyeholes and culverts, cleaned,                | 5.85        |
| Carting stock to city yard,                    | 79.37       |
| Blacksmithing,                                 | 376.51      |
| Flushing and clearing sewers,                  | 28.01       |
| Repairs to steam pump,                         | 14.17       |
| Repairs to steam drills,                       | 125.66      |
| Boilers repaired,                              | 74.79       |
| Labor, handling stock at city yard,            | 15.64       |
| Registration clerk,                            | 69.73       |
| Accident account,                              | 74.80       |
| Stock furnished at cost,                       | 4,684.76    |
| Drains, new, repaired and cleared,             | 3,433.89    |
| General repairs,                               | 84.30       |
| Miscellaneous items,                           | 46.39       |
| Rebate on sewer assessments,                   | 13.10       |
| Stock on hand December 3, 1900,                | 757.82      |
|  | <hr/>       |
|  | \$18,688.40 |



CR.

|                                 |             |             |
|---------------------------------|-------------|-------------|
| Appropriation,                  | \$12,000.00 |             |
| Credits,                        | 6,302.84    |             |
| Stock on hand December 4, 1899, | 612.15      |             |
|                                 | <hr/>       | \$18,914.99 |
| Expended,                       |             | 18,688.40   |
|                                 |             | <hr/>       |
| Transferred,                    |             | \$226.59    |

## NET EXPENDITURES—GENERAL SEWERS.

|                 |             |             |
|-----------------|-------------|-------------|
| Appropriation,  | \$12,000.00 |             |
| Credit balance, | 226.59      |             |
|                 | <hr/>       | \$11,773.41 |

## NEW SEWERS.

|                      |            |
|----------------------|------------|
| Sundry sewers built, | \$7,181.33 |
|----------------------|------------|

CR.

|                          |            |
|--------------------------|------------|
| Sundry appropriations,   | \$7,750.00 |
| Expended,                | 7,181.33   |
|                          | <hr/>      |
|                          | \$568.67   |
| Carried forward to 1901, | 276.65     |
|                          | <hr/>      |
| Transferred,             | \$292.02   |

IN BOARD OF ALDERMEN,

March 14, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

March 14, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.



# DETAILS OF SEWERS CONSTRUCTED IN 1900.

| STREET.                   | LOCATION.  | VITRIFIED PIPE. |          |          |          | Total length. | Greatest cut. | Average cut. | Greatest cut in ledge. | Average cut in ledge. | Cubic yards ledge. | Cubic yards earth. | Total cubic yards excavation. | Number of manholes. | RATE OF GRADE<br>IN FEET PER<br>100. | Cost of labor. | Cost of labor per foot<br>of length. | Cost of material, team-<br>ing, sharpening drills,<br>etc. | Total cost of sewer. | Cost per foot of length. | Assessed.     | Ordered.     | Commenced.   | Finished.    | REMARKS.                             |
|---------------------------|--|-----------------|----------|----------|----------|---------------|---------------|--------------|------------------------|-----------------------|--------------------|--------------------|-------------------------------|---------------------|--------------------------------------|----------------|--------------------------------------|--|----------------------|--------------------------|---------------|--------------|--------------|--------------|--------------------------------------|
|                           |  | SIZE.           |          |          |          |               |               |              |                        |                       |                    |                    |                               |                     |                                      |                |                                      |  |                      |                          |               |              |              |              |                                      |
|                           |  | 8 inch.         | 10 inch. | 15 inch. | 18 inch. |               |               |              |                        |                       |                    |                    |                               |                     |                                      |                |                                      |  |                      |                          |               |              |              |              |                                      |
| BY SPECIAL APPROPRIATION. |  |                 |          |          |          |               |               |              |                        |                       |                    |                    |                               |                     |                                      |                |                                      |  |                      |                          |               |              |              |              |                                      |
| Swilitch and Deane Sts.   | Bullard to 100 ft. south of Coffin Ave. and west 126.5 in Deane. | 174.9           | 433.0    |          |          | 607.9         | 9.66          | 8.84         |                        |                       |                    | 697                | 697                           | 1                   | 1.65; 2.47; 0.50                     | 791.77         | 1.32                                 | 108.23   | 900.00               |                          | 1/8 Assessed. | November 13. | November 6.  | November 27. | Cost incomplete.                     |
| Ave Rd. and First St.     | Stapleton to 75 ft. south of Cove.                               |                 | 507.8    |          | 380.3    | 888.1         | 7.65          | 4.90         |                        |                       | 2                  | 476                | 478                           | 2                   | 0.25; 0.50                           | 313.31         | .35                                  | 344.45   | 657.76               | .74                      | 1/8 Assessed. | January 9.   | January 24.  | January 30.  |                                      |
| West St.                  | From 304.8 south of, to Division.                                |                 | 308.8    |          |          | 308.8         | 10.00         | 6.63         | 10.00                  | 5.46                  | 141                | 124                | 265                           | 1                   | 0.50                                 | 1720.77        | 5.57                                 | 686.18   | 2416.95              | 7.83                     | 1/8 Assessed. | January 9.   | January 13.  | March 8.     |                                      |
| Fourth St.                | Potomaska to 42.4 north of Rivet                                 |                 | 265.0    | 253.5    |          | 518.5         | 8.39          | 7.69         | 2.40                   | 1.23                  | 20                 | 497                | 517                           | 1                   | 0.25; 0.50                           | 571.09         | 1.10                                 | 107.56   | 738.65               | 1.44                     |               | August 7.    | August 14.   | August 25.   | 165 2 ft. 10 inch sewer discontinued |
| Jennyon St.               | Front to Acushnet Ave.   |                 | 808.1    |          |          | 808.1         | 14.03         | 9.20         |                        |                       |                    | 963                | 963                           | 1                   | 1.12; 1.45; 0.50                     | 940.94         | 1.16                                 | 403.68   | 1344.62              | 1.66                     | 1/8 Assessed. | March 27.    | April 26.    | May 15.      |                                      |
| Hill and Kempton.         | Rockdale Ave. to Jennyland.                                      |                 | 822.5    |          |          | 822.5         | 12.06         | 9.76         |                        |                       |                    | 1041               | 1041                          | 1                   | 0.50                                 | 653.20         | .79                                  | 470.15   | 1123.35              | 1.37                     | 1/8 Assessed. | November 13. | November 16. | November 28. | Cost incomplete.                     |
|                           | Totals.  | 174.9           | 3145.2   | 253.5    | 380.3    | 3953.9        |               |              |                        |                       | 163                | 3798               | 3961                          | 7                   |                                      | 4991.08        |                                      | 2190.25  | 7181.33              |                          |               |              |              |              |                                      |



1901. — CITY DOCUMENT No. 11.

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EIGHTH ANNUAL REPORT

OF THE

ENGINEERING DEPARTMENT

OF THE

CITY OF NEW BEDFORD

TO THE CITY COUNCIL

BY THE

CITY ENGINEER

FOR THE YEAR 1900

NEW BEDFORD, MASS.

THE A. E. COFFIN PRESS, CITY PRINTERS

1901





# REPORT.

CITY OF NEW BEDFORD,  
ENGINEERING DEPARTMENT,  
January 1, 1901.

*To the City Council of the City of New Bedford:—*

GENTLEMEN:—In compliance with Section 5 of the ordinance defining the duties of the City Engineer, the following report of the expenses and operations of the Engineering Department for the year ending December 1st, 1900, is respectfully submitted.

## EXPENDITURES:

|   |            |
|---|------------|
| Salaries and pay-rolls,                     | \$7,991.02 |
| Rent,                                       | 741.12     |
| Janitor's services,                         | 108.00     |
| Lighting,                                   | 16.39      |
| Telephone,                                  | 18.30      |
| Street railway tickets,                     | 158.95     |
| Drawing instruments and supplies,           | 56.47      |
| Printing, stationery, etc.,                 | 43.68      |
| Sundry supplies,                            | 53.03      |
| Repairs to instruments, tapes, etc.,        | 6.47       |
| Sundry labor, not in pay-roll,              | 17.62      |
| Office furniture and repairs,               | 32.23      |
| Reference books,                            | 8.00       |
| Print cloth, etc., for platting system,     | 53.62      |
| Horse and carriage hire,                    | 4.50       |
| Traveling expenses, postage, express, etc., | 38.25      |
| Printing report,                            | 15.71      |
| General instruments for office and field,   | 13.50      |
| Meteorological instruments,                 | 10.50      |
| Intercepting sewer investigation,           | 76.86      |

|                                 |        |             |
|---------------------------------|--------|-------------|
| Bound stones and setting same,  | 37.79  |             |
| New Bedford & Fairhaven Bridge, | 475.91 |             |
| Transfer by Auditor,            | 31.67  |             |
|                                 | <hr/>  | \$10,009.59 |

## RECEIPTS.

|                                  |            |             |
|----------------------------------|------------|-------------|
| Appropriation,                   | \$9,377.00 |             |
| Credits,                         | 10.83      |             |
| Balance carried to 1901 account, | 621.76     |             |
|                                  | <hr/>      | \$10,009.59 |

|  |          |
|--|----------|
| Grade crossing expenditures for the year 1895, | \$517.92 |
| Grade crossing expenditures for the year 1896, | 2,067.20 |
| Grade crossing expenditures for the year 1897, | 936.59   |
| Grade crossing expenditures for the year 1898, | 620.39   |
| Grade crossing expenditures for the year 1899, | 357.90   |
| Grade crossing expenditures for the year 1900, | 140.59   |

|                             |       |            |
|-----------------------------|-------|------------|
| Total expenditures to date, | <hr/> | \$4,640.59 |
|-----------------------------|-------|------------|

The following table shows the distribution of time and salaries of the assistants for the year. The cost of administration is shown as an undivided charge.

There are at present seven assistants regularly employed in the Department: George H. Nye, L. J. Hathaway, Jr., Frank H. Murkland, Norman Barstow, William H. Chase, Bartlett Allen and Clara W. Phinney. Ira M. Chace, Jr., is employed whenever required.

## ASSISTANTS' TIME AND COST.

| GENERAL CLASSIFICATION OF WORK DONE.   | OFFICE. |          | FIELD. |        | TOTAL<br>Cost. |
|--|---------|----------|--------|--------|----------------|
|  | Time.   | Cost.    | Time.  | Cost.  |                |
|  |         |          |        |        |                |
| Assessors' plats, corrections, record of Transfers, etc.,                      | 2,497   | \$994.80 | 21     | \$5.91 | \$1,000.71     |
| Bound stones, setting same,  | 4       | 1.23     | 218½   | 59.17  | 60.40          |
| Catch basins,  | 1       | .40      | 32     | 9.79   | 10.19          |
| Cemeteries, surveys, plans, etc.,  | 830     | 332.23   | 620    | 243.68 | 575.91         |
| Com. on Pub. Prop., City Solicitor, Inspector of Bldgs., other city officials, | 110     | 43.13    | 31     | 11.39  | 54.52          |
| Correcting office plans, copying plans, etc.,                                  | 131     | 21.76    |        |        | 21.76          |
| Correcting maps for Board of Health,   | 13      | 2.15     |        |        | 2.15           |
| Department of Public Works, surveys, plans, etc., for special work,            | 150     | 38.16    | 92     | 26.57  | 64.73          |
| Drains, grades and levels for laying same,                                     | 1       | .24      | 30     | 8.45   | 8.69           |
| Indexing plans, note books, and other records,                                 | 312     | 94.58    | 100    | 28.75  | 123.33         |
| Meteorological instruments, observations, etc.,                                | 1,562   | 347.86   |        |        | 347.86         |
| New work, measurement, calculation, macadam, concrete, etc.,                   | 531     | 103.69   | 236    | 43.49  | 147.18         |
| Office work, cleaning tapes & instrum'ts, entering orders, informat'n, etc.,   | 285     | 94.17    | 150    | 47.86  | 142.03         |
| Park Commissioners, surveys, plans, etc.,                                      | 675     | 173.43   | 17     | 3.80   | 177.23         |
| Private work,  | 109     | 39.85    | 32     | 9.87   | 49.72          |
| Private parties, grades for buildings, steps, etc.,                            | 11      | 2.54     |        |        | 2.54           |
| Public buildings, lines and levels for same,                                   | 50      | 14.68    | 384    | 122.55 | 137.23         |
| Report of 1899, compiling information for same,                                | 117     | 53.67    | 234    | 77.84  | 131.51         |
| Sewer construction grades, levels and profiles,                                | 243     | 93.40    |        |        | 93.40          |
| Sewer assessments, plans, ownerships, records, etc.,                           | 1,072   | 462.26   | 139    | 46.03  | 508.29         |
| Street Department, grades for construction,                                    | 192     | 76.57    |        |        | 76.57          |
|  | 123     | 45.56    | 783    | 240.10 | 285.66         |

|  |        |            |        |            |            |
|--|--------|------------|--------|------------|------------|
| Street grades, levels taken for establishing same, office records, etc., | 78     | 26.55      | 70     | 21.74      | 48.29      |
| Street layouts, surveys, plans, returns, records, tracings, etc.,        | 581    | 227.26     | 262    | 87.36      | 314.62     |
| Street numbers, re-numbering, new numbers, records, etc.,                | 88     | 21.88      | 62     | 16.58      | 38.46      |
| Underground conduits,  | 33     | 14.66      | 285    | 94.40      | 109.06     |
| Union Street Railway Co.,  | 109    | 44.52      | 393    | 119.66     | 164.18     |
| Vacations and legal holidays,  | 793    | 265.10     |        |            | 265.10     |
| Water Works Department, grades, levels, profiles, surveys, etc.,         | 16     | 6.76       | 150    | 51.04      | 57.80      |
| Grade crossing investigation,  | 319    | 126.07     | 15     | 5.52       | 131.59     |
| New Bedford & Fairhaven Bridge,  | 699    | 241.11     | 216    | 99.20      | 340.31     |
| Totals,  | 11,735 | \$4,010.27 | 4,572½ | \$1,480.75 | \$5,491.02 |
| Administration,  |        | 2,500.00   |        |            | 2,500.00   |
| Total cost,  | 11,735 | \$6,510.27 | 4,572½ | \$1,480.75 | \$7,991.02 |

## CITY ENGINEER'S REPORT.

7

### PLATTING SYSTEM.

Record of conveyances of real estate recorded at the Registry of Deeds at New Bedford, as reported to the Board of Assessors each month:

|                  |     |
|------------------|-----|
| 1899, December,  | 47  |
| 1900, January,   | 70  |
| 1900, February,  | 48  |
| 1900, March,     | 28  |
| 1900, April,     | 66  |
| 1900, May,       | 93  |
| 1900, June,      | 97  |
| 1900, July,      | 82  |
| 1900, August,    | 48  |
| 1900, September, | 64  |
| 1900, October,   | 126 |
| 1900, November,  | 62  |
| Total,           | 831 |

Since December 1st, 1899, the records of 132 estates have been looked up in the Probate Court in Taunton, necessitating seven trips to that city.

May 1st, 1900, the Board of Assessors were furnished with an entirely new set of blue print copies of the plats, 136 in number.

December 1st, 1900, there were 13,925 lots shown on the plats, that being 782 more than at the same time last year. This large increase in the number of lots is due to the development of suburban real estate by out-of-town dealers, who have cut up large tracts and placed them on the market. They are

|                      |                          |
|----------------------|--------------------------|
| Rosedale,            | which comprises 103 lots |
| Pineland Park,       | “ “ 105 “                |
| Sylvan Park,         | “ “ 205 “                |
| Acushnet Park,       | “ “ 204 “                |
| Acushnet Park Annex, | “ “ 11 “                 |
| Myles Park,          | “ “ 11 “                 |

During the year 31 new tracings have been made of the plats.

The work of the Department for the past year is so fully and systematically shown in the tables attached that further explanation seems to me unnecessary.

In closing, I wish to thank the many citizens and members of the City Council and of other departments, who have from time to time kindly assisted this department.

Respectfully submitted,

WILLIAM F. WILLIAMS,  
City Engineer.

SUMMARY OF MONTHLY METEOROLOGICAL OBSERVATIONS TAKEN BY THE ENGINEERING DEPARTMENT AT THE  
PUMPING STATION FOR THE YEAR 1900.

[illegible]





## TIDES.

| MONTHS.       | Average rise of tides below mean high water. | Average fall of tides below mean high water. | Highest high tide above mean high water. | Lowest high tide below mean high water. | Highest low tide below mean high water. | Lowest low tide below mean high water. |
|---------------|--|--|--|---|---|--|
| January,      | 0.995  | 5.17   | 0.4                                      | 2.2                                     | 3.7                                     | 6.6                                    |
| February,     | 1.248  | 4.792  | 0.8                                      | 2.7                                     | 2.7                                     | 6.6                                    |
| March,        | 0.726  | 4.558  | 1.7                                      | 2.1                                     | 3.5                                     | 5.7                                    |
| April,        | 0.79   | 4.122  | 0.9                                      | 1.9                                     | 2.8                                     | 5.4                                    |
| May,          | 0.35   | 4.305  | 0.7                                      | 1.7                                     | 3.6                                     | 5.1                                    |
| June,         | 0.468  | 4.141  | 0.3                                      | 1.6                                     | 3.5                                     | 4.7                                    |
| July,         | 0.411  | 4.154  | 0.5                                      | 1.5                                     | 3.3                                     | 4.8                                    |
| August,       | 0.519  | 4.20   | 0.7                                      | 1.8                                     | 3.3                                     | 5.1                                    |
| September,    | 0.392  | 4.12   | 1.4                                      | 1.5                                     | 3.2                                     | 5.2                                    |
| October,      | 0.582  | 4.288  | 1.0                                      | 1.6                                     | 3.3                                     | 5.4                                    |
| November,     | 0.591  | 4.4  | 2.3                                      | 2.4                                     | 3.7                                     | 5.6                                    |
| December,     | 0.785  | 4.467  | 0.9                                      | 2.4                                     | 3.0                                     | 5.9                                    |
| For the year, | 0.655  | 4.393  | 2.3                                      | 2.7                                     | 2.7                                     | 6.6                                    |

Average rise of tides for 1900, 3.738 ft.

Average rise of tides for 1896, 1897, 1898, 1899 and 1900, 3.65 ft.

Average rise of tides below mean high water for 1896, 1897, 1898, 1899 and 1900, 0.712 ft.

Average fall of tides below mean high water for 1896, 1897, 1898, 1899 and 1900, 4.362 ft.

## STREETS LAID OUT AND ACCEPTED.

| STREET.                              | FROM              | TO                  | DATE OF<br>ACCEPTANCE. | WIDTH AND LENGTH IN FEET. |        |         |         |        |
|--------------------------------------|-------------------|---------------------|------------------------|---------------------------|--------|---------|---------|--------|
|                                      |                   |                     |                        | 40                        | 41     | 50      | 70      |        |
| Chepatchet street.                   | Court street      | Kempton street      | June 26, 1900          |                           |        | 1123.75 |         |        |
| Covell street.                       | Belleville avenue | Acushnet avenue     | Nov. 13, 1900          |                           |        | 1064.91 |         |        |
| Diman street.                        | Nash road         | Belleville road     | June 19, 1900          |                           |        | 645.08  |         |        |
| First street.                        | Cove road         | Cove street         | Jan. 9, 1900           |                           |        | 563.47  |         |        |
| First street.                        | Cove street       | Division street     | Jan. 9, 1900           | 740.20                    |        |         |         |        |
| Frederick street.                    | E. French avenue  | Brock avenue        | Apr. 24, 1900          |                           |        | 1733.25 |         |        |
| Front street.                        | Belleville road   | Acushnet avenue     | Dec. 12, 1899          |                           |        |         |         | 127.23 |
| Grant street.                        | Purchase avenue   | Mt. Pleasant street | Nov. 13, 1900          |                           |        | 1295.20 |         |        |
| Hemlock street.                      | Rivet street      | Dunbar street       | Nov. 13, 1900          | 532.53                    |        |         |         |        |
| Hollyhock street.                    | Dartmouth street  | Stephen street      | June 19, 1900          |                           |        | 843.99  |         |        |
| Ingraham street.                     | Kearsarge street  | Acushnet avenue     | Nov. 13, 1900          |                           |        | 384.15  |         |        |
| Kenyon street.                       | Front street      | Acushnet avenue     | Mar. 27, 1900          | 749.41                    |        |         |         |        |
| Middle street.                       | Florence street   | Rounds street       | Nov. 13, 1900          | 234.84                    |        |         |         |        |
| Norman street.                       | E. French avenue  | Brock avenue        | Apr. 24, 1900          |                           |        | 1799.47 |         |        |
| Purchase avenue.                     | Purchase street   | F. R. R. location   | Nov. 13, 1900          |                           |        | 1452.57 |         |        |
| Rotch court.                         | Orchard street    | Arnold place.       | Nov. 13, 1900          |                           | 209.18 |         |         |        |
| Total 13499.23 feet, or 2.557 miles. |                   |                     |                        | 2256.98                   | 209.18 | 9453.27 | 1452.57 | 127.23 |

## STREET LAYOUTS, ETC., FOR THE BOARD OF PUBLIC WORKS.

| STREET.        | FROM                    | TO               | FOR       | FIELD WORK.       |                   | OFFICE WORK.                     | ACTION BY<br>BOARD OF<br>PUBLIC<br>WORKS. |           |
|----------------|-------------------------|------------------|-----------|-------------------|-------------------|----------------------------------|---|-----------|
|                |                         |                  |           | SURVEY<br>LENGTH. | LEVELS<br>LENGTH. |                                  |   |           |
| Acushnet ave.  | Belleville rd.          | Howard ave.      | Widening. |                   |                   | Plan of street 64 ft. wide.      | Profile.                                  | Widened.  |
| Adams st.      | 564.34 ft. W. of County | Mt. Pleasant st. | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Hearing.  |
| Ashland pl.    | County st.              | Linden ct.       | Layout.   |                   |                   | Plan of street 20 ft. wide.      | Profile.                                  | Hearing.  |
| Chancery st.   | Smith st.               | Campbell st.     | Layout.   | 249.17            | 249.17            | Plan of street 40 ft. wide.      | Profile.                                  | Hearing.  |
| Chepatchet st. | Court st.               | Kempton st.      | Layout.   | 1,173.40          | 1,173.40          | Plan of street 40 & 50 ft. wide. | Profile.                                  | Accepted. |
| Covel st.      | Belleville ave.         | Acushnet ave.    | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Diman st.      | Nash rd.                | Belleville rd.   | Layout.   | 645.08            |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Emerson st.    | Union st.               | Court st.        | Layout.   | 222.78            | 222.78            | Plan of street 40 ft. wide.      | Profile.                                  | Hearing.  |
| First st.      | Cove rd.                | Cove st.         | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| First st.      | Cove st.                | Division st.     | Layout.   |                   |                   | Plan of street 40 ft. wide.      | Profile.                                  | Accepted. |
| Frederick st.  | E. French ave.          | Brock ave.       | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Front st.      | Belleville rd.          | Acushnet ave.    | Layout.   |                   |                   | Plan of street.                  | Profile.                                  | Accepted. |
| Grant st.      | Purchase ave.           | Mt. Pleasant st. | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Hemlock st.    | Dunbar st.              | Rivet st.        | Layout.   |                   | 584.50            | Plan of street 40 ft. wide.      | Profile.                                  | Accepted. |
| Hollyhock st.  | Dartmouth st.           | Stephen st.      | Layout.   | 845.50            | 845.50            | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Ingraham st.   | Kearsarge st.           | Acushnet ave.    | Layout.   | 395.00            | 395.00            | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Kenyon st.     | Front st.               | Acushnet ave.    | Layout.   | 749.41            | 749.41            | Plan of street 40 ft. wide.      | Profile.                                  | Accepted. |
| Linden ct.     | Austin st.              | Ashland pl.      | Layout.   |                   |                   | Plan of street 20 ft. wide.      | Profile.                                  | Hearing.  |
| Middle st.     | Florence st.            | Rounds st.       | Layout.   | 234.84            | 234.84            | Plan of street 40 ft. wide.      | Profile.                                  | Accepted. |
| Norman st.     | E. French ave.          | Brock ave.       | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Accepted. |
| Pleasant st.   | Kempton st.             | Mill st.         | Widening. | 132.20            | 132.20            | Plan of street 50 ft. wide.      | Profile.                                  | Hearing.  |
| Purchase ave.  | Purchase st.            | Fall R. Br. R.R. | Layout.   | 1,452.57          |                   | Plan of street 70 ft. wide.      | Profile.                                  | Accepted. |
| Rotch ct.      | Orchard st.             | Arnold pl.       | Layout.   |                   |                   | Plan of street 41 ft. wide.      | Profile.                                  | Accepted. |
| Sawyer st.     | 661.62 ft. W. of County | Mt. Pleasant st. | Layout.   |                   |                   | Plan of street 50 ft. wide.      | Profile.                                  | Hearing.  |
| Second st.     | Blackmer st.            | Rivet st.        | Widening. | 246.63            |                   | Plan of street.                  | Profile.                                  | Hearing.  |
| Summit st.     | Kempton st.             | Maxfield st.     | Layout.   | 1,029.70          | 1,029.70          | Plan of street 40 ft. wide.      | Profile.                                  | Hearing.  |
|                |                         |                  |           | 7,876.28          | 5,616.50          |                                  |   |           |





# LEVELS TAKEN.

| STREET.        | FROM                  | TO                | LENGTH. | OBJECT.                            | FOR              |
|----------------|-----------------------|-------------------|---------|------------------------------------|------------------|
| Berlin court,  | Church                | R. R. location    | 306     | Establish grade.                   | Private parties. |
| Bolton road,   | Hemlock               | Rockland          | 199     | Determine amount of fill required. | Board of P. W.   |
| Bonney,        | Grinnell              | Forest            | 310     | Establish grade for gutters.       | Board of P. W.   |
| Campbell,      | Park                  | Shawmut avenue    | 471     | Establish grade.                   | Eng. Dep't.      |
| Chancery,      | Middle                | Kempton           | 315     | Establish grade for curb.          | Board of P. W.   |
| Chancery,      | Tilton                | Robeson           |         | Establish grade.                   | Board of P. W.   |
| County,        | North                 | Hillman           |         | Determine grade of street.         | Private parties. |
| Court,         | Chepatchet            | Rockdale avenue   | 531     | Establish grade.                   | Eng. Dep't.      |
| Diman,         | Nash road             | Belleville road   | 642     | Establish grade.                   | Private parties. |
| Eugenia,       | Front                 | Hope,             | 1,371   | Establish grade.                   | Private parties. |
| Fair,          | Bolton road           | Bonney            | 643     | Determine amount of fill required. | Board of P. W.   |
| Fairview ave., | Rockdale avenue       | West              | 1,216   | Establish grade.                   | Private parties. |
| Grove,         | Cottage               | Orchard           | 430     | Determine grade                    | Board of P. W.   |
| Hatch st.,     | Belleville avenue     | Acushnet avenue   | 1,263   | Establish grade.                   | Private parties. |
| Hemlock,       | Rockland              | Bolton road       | 250     | Determine amount of fill required. | Private parties. |
| Hillman,       | Liberty               | Florence          | 624     | Determine amount of fill required. | Private parties. |
| Jenney Lind,   | Milton                | Grant             | 306     | Determine grade.                   | Private parties. |
| Kempton,       | Palmer                | Reed              | 219     | Establish grade for curb.          | Board of P. W.   |
| Maxfield,      | Liberty               | Florence          | 660     | Determine amount of fill required. | Board of P. W.   |
| Nash road,     | Front                 | Belleville avenue | 1,541   | Establish grade.                   | Private parties. |
| North,         | Summer                | County            | 294     | Determine grade of street.         | Private parties. |
| Olive,         | Belleville avenue     | Healy             | 753     | Establish grade.                   | Private parties. |
| Pleasant,      | Hazard                | Austin            | 357     | Establish grade for curb.          | Board of P. W.   |
| Robeson,       | Cedar                 | Shawmut avenue    | 775     | Determine amount of fill required. | Board of P. W.   |
| Smith,         | Shawmut avenue        | Park              | 475     | Establish grade.                   | Board of P. W.   |
| Spring,        | Cor. of Acushnet ave. |                   |         | Establish grade for curb.          | Board of P. W.   |



|   |   |   |                          |   |   |
|---|---|---|--------------------------|---|---|
| Summer,<br>Warren,<br>Washington,<br>Water,<br>William, | North<br>Brock avenue<br>Orchard<br>Hillman<br>Bethel | Hillman<br>West<br>Sears<br>North<br>Second | 130<br>250<br>220<br>166 | Determine grade of street.<br>Determine relation of surface to grade.<br>Establish grade for curb.<br>Determine method of drainage.<br>Establish grade. | Private parties.<br>Water W'ks Dep't.<br>Board of P. W.<br>Board of P. W.<br>Board of P. W. |
|   |   |   | 14,717                   |   |   |

## PUBLIC WORKS DEPARTMENT.

|   |    |
|---|----|
| Grades for setting curbing,   | 62 |
| Lines for setting curbing,  | 6  |
| Grades for paving,  | 2  |
| Grades for gutters,   | 37 |
| Lines for gutters,  | 8  |
| Grades for cutting or filling streets,  | 24 |
| Lines for cutting or filling streets,   | 2  |
| Grades for retaining walls,   | 14 |
| Lines for retaining walls,  | 11 |
| Plans and profiles for sewer construction,  | 2  |
| Grades for laying new sewers, etc.  |    |
| Trips to sewers to measure branches, ledges, etc.   |    |
| Branches located for connecting drains,   | 20 |
| Levels or grades for drains.  |    |
| Grades for catch basins.  | 7  |
| Lines for catch basins,   | 2  |
| Grades for culverts,  | 2  |
| Grades for manholes on old sewers,  | 1  |
| Grades for eye-holes,   | 3  |
| Lines for eye-holes,  | 1  |
| Grades for laying asphalt, Purchase street, Elm to Maxfield.                                    |    |
| Measurements to estimate cost of granolithic walk, Purchase street, east side, Elm to Maxfield. |    |
| Grades for laying granolithic walk, Purchase street, east side, Elm to Maxfield.                |    |
| Grade for granolithic walk, High street, north side, east of Purchase.                          |    |
| Grade for granolithic walk, Sixth street, west side, south of Union.                            |    |
| Location and record of all drains laid during the year.   |    |
| Measurement of all work done by the department.   |    |
| Measurement of paving blocks on wharf.  |    |
| Measurement of crossings and marking cross-walk stone for cutting.                              |    |
| Elm street, north side, across Purchase street.   |    |
| Union street, north side, across Eighth street.   |    |
| Union street, north side, across Acushnet avenue.   |    |
| Union street, south side, across Acushnet avenue.   |    |
| William street, south side, across Acushnet avenue.   |    |
| Maxfield street, north side, across Purchase street.  |    |
| School street, north side, across Second street.  |    |
| Purchase street, east side, across Union street.  |    |
| Acushnet avenue, west side, across Union.   |    |
| Acushnet avenue, east side, across Union.   |    |
| Line and grade for shed at city stable.   |    |

Measurement and plan for crusher machinery.

Survey and plan for special curbing, southwest corner of Morgan and Liberty streets.

Survey and plan for special curbing at junction of Kempton and Mill streets.

Cross section and quantities for grading Maxfield street.

Measurements for new catch-basin cover, southwest corner Rivet and First.

Measurements and plan for granting permit to move building from school lot, Madison street.

Plan of Purchase street widening, Kempton to North:

Correcting four sewer maps to date.

Correcting two maps of accepted streets to date.

Correcting two maps showing street surface.

Levels, plan and grades for changes on private property, caused by the widening of Acushnet avenue.

Assessment plans for sewers laid in 1900.

Sewer plans entered in sewer book.

Survey and plan of land at junction of Kempton and Mill streets.

Survey and plan showing sea wall built at Clarks Cove.

Measurement of three cargoes curbing.

Plans, estimate of cost and report on "Intercepting Sewer System."

### PARK COMMISSION.

Cross section and plan of Grove Park.

Working plan, line and grade for fountain, Grove Park.

Grade for drain from fountain at Common.

Plan and estimate for pond, Brooklawn Park.

### BOARD OF ASSESSORS.

Correcting and posting plats for the year.

Making new tracings of 31 plats.

Survey, La France court.

Survey, Sears court.

### BOARD OF HEALTH.

Office map of sewers, etc., corrected to date.

Pocket maps for members and inspector.

Plan, survey and soundings, Cove street sewer.

Soundings on surface of mud, Pearl street and Merrimac street sewers.

Plan of do.

## LICENSE COMMISSIONERS.

Survey and plan, corner First and Blackmer.

## WATER BOARD.

|  |    |
|--|----|
| Grades for laying pipe,  | 21 |
| Lines for laying pipe,   | 4  |
| Levels for determining condition of streets.                       |    |
| Levels on hydrants to determine pressure,                          | 27 |
| Location and plan of water pipe across channel, N. B. & F. Bridge. |    |
| Survey and plan of lot northeast corner Highland and Mt. Vernon.   |    |

## COMMITTEE ON PUBLIC PROPERTY.

Survey of schoolhouse lot, Blackmer street.  
 Plan of schoolhouse lot, Blackmer street.  
 Survey of schoolhouse lot, Shawmut avenue.  
 Plan of schoolhouse lot, Shawmut avenue.  
 Plan of Thomas R. Greene school lot.  
 Plan of Sweeney lot.

## INSPECTOR OF BUILDINGS.

Grades given for 93 buildings, steps, fences, etc.  
 Street line given for 70 buildings, steps, fences, etc.  
 Staking out, levels, quantities, etc., Blackmer Street school.  
     "      "      "      "      "      Coggeshall Street school.  
     "      "      "      "      "      Shawmut Avenue school.  
 Levels on Shawmut Avenue school lot.  
 Levels on lots for moving buildings from Blackmer street lot.  
 Line and grade for lot curb, engine house, north of Lund's Corner.  
 Sewer map.

## CEMETERY BOARD.

Record of burials kept for the year :

## RURAL CEMETERY.

Line and grade of flower-bed at south end of Section A5.  
 Line and grade for Springvale avenue public ground, Section A2.  
 Staking graves of public ground, Section A2.

Survey and plan for addition on north side of cemetery.  
 Survey and grade for flower bed in location of former lot No. 1, Section A3.  
 Re-staking lot, Section I.  
 Preliminary and final line and grades for Section A5, Plats 4 and 5.  
 Lots surveyed in Section A5, Plats 4 and 5.  
 Preliminary line and grade, Section A3, Plat 8.  
 Line of Rural street for setting shade trees.  
 Re-survey of 13 old sections.  
 Plan Section H.  
 Plan Section A2.  
 Profile Springvale avenue.  
 Plan of Section A5, Plats 4 and 5.  
 Plan of public ground, Section A2.

## OAK GROVE CEMETERY.

Cross sections of part of Sections 2, 3 and 6.  
 Re-survey lot No. 6, Section K.  
 Re-survey lot No. 8, Section U.  
 Survey and levels for proposed pond north of Parker street entrance.  
 Plan of proposed pond north of Parker street entrance.  
 Grades for Section 2.  
 Grades for part of Section 5.  
 Grade and line for avenues north and west of Section 2.  
 Staking lots, Section 2.  
 Working plan to establish grades, Section 2.  
 Plan for lots, Section 2.  
 Plan of common ground (west side).

## CITY SOLICITOR.

Levels in cellars, Cedar Grove street, County to Reynolds.  
 Plan Cedar Grove street, County to Reynolds.  
 Plan and location of buildings, Ruth street layout.  
 Plan of Palmer street.

## WORK DONE FOR STREET RAILWAY, TELEPHONE AND ELECTRIC LIGHT COMPANIES.

## UNION STREET RAILWAY COMPANY.

|                         |   |
|-------------------------|---|
| Lines given for poles,  | 5 |
| Grades given for poles, | 2 |

Lines for tracks,  
Grades for tracks,  
Levels to establish grade for poles.  
Levels to check tracks laid.  
Location of curve, corner Greene and Bedford.  
Location of tracks corner Purchase and William.  
Plan and cross sections of Kempton street.  
Plan of curve, corner Rivet and First.  
Plan of track, corner Greene and Bedford.  
Plan of tracks, corner Purchase and William.  
Plan of tracks, corner Acushnet avenue and William.  
Profile of tracks, Union street.

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#### AUTOMATIC TELEPHONE COMPANY.

Levels on conduits.  
Location of manholes.  
Lines for poles.

#### SOUTHERN MASS. TELEPHONE COMPANY.

Lines for moving poles, Ball's Corner to Freetown line.  
Location of poles set, Ball's Corner to Freetown line.  
Line for poles, Hemlock street.  
Line for poles, Elm street.

#### ELECTRIC LIGHT COMPANY.

Location of gas main with reference to conduits in Purchase street, Middle to High.  
Plans showing conduits and manholes, Purchase street, Maxfield to Elm.  
Location and levels of conduits laid.  
Levels to establish grade of manholes, Purchase street, Elm to Maxfield.  
Grades given for manholes, Purchase street, Elm to Maxfield.

#### GRADE CROSSINGS.

Location of filling, east of R. R. location and north of Wall street.  
Levels east of tracks, south of Wamsutta street.  
Levels east of tracks, south of Pearl street.  
Levels on Purchase street, R. R. crossing to Coffin avenue.  
Plans and estimates of cost of elevating tracks.

## POLICE DEPARTMENT.

Location of fruit stand encroaching on Acushnet avenue.

## SURVEYS.

Survey of lot S. W. cor. Chepatchet and Kempton (Kempton street layout).

Survey of lot, First street, south of Cove street (First street layout).

Location of trees, Kempton street, west of Rockdale avenue.

## LEVELS.

Levels to determine elevation of barometer in office.

Levels on Acushnet avenue, Hatch to Ingraham, to estimate quantity fill.

Levels in cellars, Newton street, to determine cause of flooding.

Levels in cellars, Coggeshall street, S. E. cor. Cotter, to determine cause of flooding.

Levels in manhole, Purchase street, at Sawyer.

Levels on sea wall, Cove road.

Check levels, Davis street.

Levels to determine depth of Kempton street sewer at Purchase street.

Levels to determine depth of Mosher street sewer at entrance into Crapo street sewer.

Levels to determine depth of Spring street sewer east of Acushnet avenue.

## PLANS.

Plan of drainage area, Merrimac street sewer.

Ward maps for Public Library.

Tracing of plan of new channel.

Plan of harbor, showing channels for dredging.

Plan showing present and proposed streets north of Brooklawn Park.

Plan of lot S. W. cor. Kempton and Chepatchet streets.

Profile of Hadley street, Belleville avenue to Acushnet avenue.

Profile of Eugenia street.

Profile of Nash road.

First street, Cove road to Rivet.

Profile of W. Maxfield street.



Profile of Bolton road, Fair and Hemlock streets.  
 Profile of Campbell street, Shawmut avenue to Park.  
 Profile of Griffin, Prospect and Leonard streets.  
 Profile of Kempton street, Palmer to Reed.  
 Profile of William street, east of Second.  
 Profile of Berlin court, Church to R. R.  
 Profile of Olive street, Belleville avenue west.  
 Profile of Washington street, west of Orchard.  
 Profile of Bonney street, north of Grinnell.  
 Profile of Grove street for drain.  
 Profile of Chancery street, Tilton to Robeson.  
 Profile of Hatch street, Belleville avenue to Acushnet avenue.

### MISCELLANEOUS.

Inspection of dredging to connect channels north of Fish Island.  
 Inspection of dredging, Coffin street dock.  
 Inspection of dredging, Walnut street dock.  
 Inspection of dredging, Union street dock.  
 Inspection of dredging, School street dock.  
 Inspection of dredging, North street dock.  
 Inspection of dredging, Maxfield street dock.  
 Section plans, showing sewers, drains, etc., posted to date.  
 Indexing records of accepted streets.  
 Bound stone map corrected to date.  
 Care of meteorological instruments.  
 Area of city parks, cemeteries, etc., for census returns.

### STREETS NUMBERED.

| STREET.  | FROM            | TO      | INTERVAL<br>IN FEET. | NOS.<br>GIVEN. |
|----------|-----------------|---------|----------------------|----------------|
| Chancery | Parker          | Tilton  | 20                   | 7              |
| Borden   | Dartmouth       | Grove   | —                    | 32             |
| Liberty  | Court           | Kempton | —                    | 22             |
| Emerson  | Court st. north |         | 20                   | 14             |
| Fair     | County          | Orchard | 47                   | 1              |
| Sixth    | Union           | Market  | —                    | 12             |
| Rounds   | Rempton         | Court   | 20                   | 16             |
| Earle    | Riverside ave.  | Church  | 20                   | 1              |

Single numbers given on streets previously numbered 49.

## BOUND STONES SET.

|                   |  |
|-------------------|--|
| Acushnet avenue,  | N. E. cor. Front.                                  |
| “                 | “ E. side, at angle south of Covell.               |
| “                 | “ E. side, at angle north of Hadley.               |
| Allen,            | S. W. cor. Brownell.                               |
| Austin            | S. W. cor. Pleasant (lowered).                     |
| Cedar Grove,      | N. W. cor. Belleville avenue (raised).             |
| Court,            | N. W. cor. Palmer.                                 |
| Covell,           | N. E. cor. Acushnet avenue.                        |
| Cove road,        | N. E. cor. First.                                  |
| Division,         | S. E. cor. First.                                  |
| Dunbar,           | S. W. cor. Hemlock.                                |
| Elm,              | S. W. cor. Pierce.                                 |
| Fair,             | S. cor. Sears.                                     |
| “                 | S. W. cor. Hemlock.                                |
| Grape,            | N. W. cor. Brownell.                               |
| Hadley,           | S. E. cor. Acushnet avenue.                        |
| Hatch,            | S. E. cor. Acushnet avenue.                        |
| Hemlock,          | E. side at Bolton road.                            |
| High,             | S. E. cor. Purchase (lowered).                     |
| Hillman,          | S. E. cor. Chancery (raised).                      |
| “                 | S. W. cor. Newton.                                 |
| Hillman (40 ft.), | S. E. cor. Beech (lowered).                        |
| “                 | “ S. W. cor. Beech (lowered).                      |
| “                 | “ N. W. cor. Beech (lowered).                      |
| “                 | “ S. E. cor. Summit (lowered).                     |
| “                 | “ S. side, about 100 ft. west of Summit (lowered). |
| Holly             | S. E. cor. Brook.                                  |
| Howard avenue,    | S. E. cor. Acushnet avenue.                        |
| Kempton,          | N. W. cor. Emerson.                                |
| “                 | N. E. cor. Chancery.                               |
| “                 | S. W. cor. Reed.                                   |
| “                 | S. E. cor. Rockdale avenue.                        |
| “                 | N. cor. of junction with Mill.                     |
| “                 | N. side, opposite old town bound.                  |
| Kenyon,           | S. E. cor. Front.                                  |
| “                 | S. E. cor. Acushnet avenue.                        |
| Maxfield,         | S. E. cor. Purchase (raised).                      |
| Mill,             | S. W. cor. Emerson.                                |
| “                 | S. E. cor. Summit (lowered).                       |
| “                 | S. W. cor. Summit (re-set).                        |
| North,            | S. E. cor. Purchase (raised).                      |
| “                 | N. E. cor. Newton (raised).                        |

|           |   |
|-----------|---|
| “         | N. W. cor. Newton.                                |
| Palmer,   | West side, at angle south of Elm.                 |
| Purchase, | East side, about 169 ft. north of North (raised). |
| Rivet,    | N. E. cor. Briggs.                                |
| Smith,    | S. E. cor. Chancery.                              |
| Taber,    | S. E. cor. Brigham.                               |
| Union,    | S. W. cor. Orchard.                               |
| Weld,     | S. side, about 74 ft. east of Pleasant (lowered). |
| Whitman,  | S. W. cor. Diman.                                 |

# DETAILS OF SEWERS CONSTRUCTED IN 1900.

| STREET.                   | LOCATION.  | VITRIFIED PIPE. |          |          |          | Total length. | Greatest cut. | Average cut. | Greatest cut in ledge. | Average cut in ledge. | Cubic yards ledge. | Cubic yards earth. | Total cubic yards excavation. | Number of manholes. | RATE OF GRADE<br>IN FEET PER<br>100. | Cost of labor. | Cost of labor per foot<br>of length. | Cost of material, team-<br>ing, sharpening drills,<br>etc. | Total cost of sewer. | Cost per foot of length. | Assessed.   | Ordered.     | Commenced.   | Finished.    | REMARKS.                              |
|---------------------------|--|-----------------|----------|----------|----------|---------------|---------------|--------------|------------------------|-----------------------|--------------------|--------------------|-------------------------------|---------------------|--------------------------------------|----------------|--------------------------------------|--|----------------------|--------------------------|-------------|--------------|--------------|--------------|---------------------------------------|
|                           |  | SIZE.           |          |          |          |               |               |              |                        |                       |                    |                    |                               |                     |                                      |                |                                      |  |                      |                          |             |              |              |              |                                       |
|                           |  | 8 inch.         | 10 inch. | 15 inch. | 18 inch. |               |               |              |                        |                       |                    |                    |                               |                     |                                      |                |                                      |  |                      |                          |             |              |              |              |                                       |
| BY SPECIAL APPROPRIATION. |  | 8 inch.         | 10 inch. | 15 inch. | 18 inch. | Total length. | Greatest cut. | Average cut. | Greatest cut in ledge. | Average cut in ledge. | Cubic yards ledge. | Cubic yards earth. | Total cubic yards excavation. | Number of manholes. | RATE OF GRADE<br>IN FEET PER<br>100. | Cost of labor. | Cost of labor per foot<br>of length. | Cost of material, team-<br>ing, sharpening drills,<br>etc. | Total cost of sewer. | Cost per foot of length. | Assessed.   | Ordered.     | Commenced.   | Finished.    | REMARKS.                              |
| Editch and Deane Sts.     | Bullard to 100 ft. south of Coffin Ave. and west 126.5 in Deane. | 174.9           | 433.0    |          |          | 607.9         | 9.66          | 8.84         |                        |                       |                    | 697                | 697                           | 1                   | 1.65; 2.47; 0.50                     | 791.77         | 1.32                                 | 108.23   | 900.00               |                          | ½ Assessed. | November 13. | November 6.  | November 27. | Cost incomplete.                      |
| Deane Rd. and First St.   | Stapleton to 75 ft. south of Cove.                               |                 | 507.8    |          | 380.3    | 888.1         | 7.65          | 4.90         |                        |                       | 2                  | 476                | 478                           | 2                   | 0.25; 0.50                           | 313.31         | .35                                  | 344.45   | 657.76               | .74                      | ½ Assessed. | January 9.   | January 24.  | January 30.  |                                       |
| First St.                 | From 304.8 south of, to Division.                                |                 | 308.8    |          |          | 308.8         | 10.00         | 6.63         | 10.00                  | 5.46                  | 141                | 124                | 265                           | 1                   | 0.50                                 | 1720.77        | 5.57                                 | 696.18   | 2416.95              | 7.83                     | ½ Assessed. | January 9.   | January 13.  | March 8.     |                                       |
| Fourth St.                | Potomska to 42.4 north of Rivet                                  |                 | 265.0    | 253.5    |          | 518.5         | 8.39          | 7.69         | 2.40                   | 1.23                  | 20                 | 497                | 517                           | 1                   | 0.25; 0.50                           | 571.09         | 1.10                                 | 167.56   | 738.65               | 1.44                     |             | August 7.    | August 14.   | August 25.   | 165 2 ft. 10 inch sewer discontinued. |
| Kenyon St.                | Front to Acushnet Ave.   |                 | 808.1    |          |          | 808.1         | 14.03         | 9.20         |                        |                       |                    | 963                | 963                           | 1                   | 1.12; 1.45; 0.50                     | 940.94         | 1.16                                 | 403.68   | 1344.62              | 1.66                     | ½ Assessed. | March 27.    | April 26.    | May 15.      |                                       |
| McCl and Kempton.         | Rockdale Ave. to Jennylin.                                       |                 | 822.5    |          |          | 822.5         | 12.06         | 9.76         |                        |                       |                    | 1041               | 1041                          | 1                   | 0.50                                 | 653.20         | .79                                  | 470.15   | 1123.35              | 1.37                     | ½ Assessed. | November 13. | November 16. | November 28. | Cost incomplete.                      |
|                           | Totals.  | 174.9           | 3145.2   | 253.5    | 380.3    | 3953.9        |               |              |                        |                       | 163                | 3798               | 3961                          | 7                   |                                      | 4991.08        |                                      | 2190.25  | 7181.33              |                          |             |              |              |              |                                       |



IN BOARD OF ALDERMEN,

March 14, 1901.

Received, ordered printed in the City Documents, and  
sent down for concurrence.

D. B. LEONARD, City Clerk.

IN COMMON COUNCIL,

March 14, 1901.

Concurred.

W. H. B. REMINGTON, Clerk.





1901. — CITY DOCUMENT No. 12.

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REPORT

OF THE

Superintendent of Public Buildings

ALSO

INSPECTOR OF BUILDINGS

OF THE

CITY OF NEW BEDFORD,

FOR THE YEAR 1900.

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NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.



# REPORT

OF THE

## Superintendent of Public Buildings for the Year 1900.

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OFFICE OF SUPERINTENDENT OF PUBLIC BUILDINGS,  
NEW BEDFORD, MASS., Jan. 1, 1901.

*To the Honorable the City Council of the City of New  
Bedford:*

GENTLEMEN:—I have the honor to submit my eighth annual report as Superintendent of Public Buildings, giving a detailed statement of new construction and of repairs on City buildings.

### NEW SCHOOL BUILDINGS.

On the 14th day of June of the present year, our City Council awarded contracts for three new school buildings. Two of these buildings are to consist of twelve class rooms and assembly hall in the third story, from plans and specifications prepared by Mr. Samuel C. Hunt, Architect, and call for plain brick buildings, with

granite trimmings; one to be located at the south end of the city, on the lot bounded by Acushnet avenue, Second, Blackmer and Rivet streets, the contract for same being awarded to Benson & Bulman, of this city, and the heating and ventilating contract to A. A. Sanborn of Boston. The second building, an exact duplicate of the above, is to be located at the north end of the city, on the southeast corner of Coggeshall and Bowditch streets; the contract for this building being awarded to John B. Sullivan & Son of this city, and the heating and ventilating to Mr. Sanborn of Boston. The third building is to be an eight room brick building with granite trimmings from plans made by Caleb Hammond & Son, and is to be a duplicate of the present Brock avenue school; the contract for this building has also been awarded to John B. Sullivan & Son, and the heating and ventilating to the Walworth Construction & Supply Co., of Boston. This building is to be located at the west end of the city, on the west side of Shawmut avenue, north of Maitland street, the lot running through to Chancery street on the west.

Work is now in progress on these three buildings; they are now roofed in and slated, and the plastering etc., being rapidly pushed, and will be ready for occupancy at the beginning of the next school term.

#### ACUSHNET SCHOOL.

During the summer vacation an addition was built to this school for purpose of adding another class room, making four class rooms altogether. New blackboards were put in all the rooms, the building was also painted and generally repaired, and will answer for this section for a long time.

#### PARKER STREET SCHOOL.

The sanitary condition of this building has for several years been the subject of severe criticism both

from teachers and from parents of the pupils. While it is impossible to transform old buildings into new ones, it is desirable to so improve them with modern sanitary and ventilating systems as will insure their being in a healthy condition. I hope to see this building remodelled and modernized during the coming year.

### CLARK STREET SCHOOL.

Regarding this school, I would renew my recommendation of last year that the yard be graded, retaining walls and curbing provided, and a fence put up where required.

### GENERAL REPAIRS TO SCHOOL BUILDINGS.

Minor repairs have been made to nearly all of our old school buildings during the summer vacation, such as painting, plumbing, new floors, new blackboards, etc., many of the buildings were sadly in need of these repairs for a long time.

### GENERAL CONDITION OF SCHOOL BUILDINGS.

Our State Inspectors of Public Buildings assert that our school buildings (with a few exceptions), are as strongly built, as well lighted and ventilated and the sanitary arrangements as good as any in the State, and a better class of buildings for the money they cost cannot be found in the State, than those we have recently built. Massachusetts is recognized as the leading State in the matter of her well appointed school buildings.

### CENTRAL FIRE STATION.

An unfortunate fire occurred in this building during the year which nearly destroyed the interior of the entire second story. In repairing the same many improvements

were made, new fire walls being built to prevent the spread of fire, new slate roof, instead of wooden shingles, metal gutter, conductors, etc.

Minor repairs have been made on other City buildings in addition to those before noted.

I desire to express my thanks to His Honor the Mayor, and to the different committees of the City Council, and to the School Committee, for their kindly co-operation and support in carrying out the work in my charge.

Respectfully submitted,

EDMUND O'KEEFE,  
Supt. Public Buildings.

REPORT  
OF  
Inspector of Buildings.





# REPORT.

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## BUILDING STATISTICS FOR 1900.

The number of building permits granted during the year for new Buildings, alterations and repairs, and buildings moved and repaired, was 402, at an estimated cost of \$755,401.00, classified as follows:

|  | No. Permits. | Estimated Cost. |
|--|--------------|-----------------|
| New dwelling, (including stores and dwellings combined.)                             | 72           | \$128,000       |
| New buildings and addition of brick for manufacturing, business and office purposes, | 16           | 288,450         |
| Building of wood for manufacturing purposes,   | 4            | 34,600          |
| Buildings of wood for purpose of halls, theatres, etc.,                              | 3            | 11,000          |
| Additions and alterations to dwellings, stores, etc.,                                | 192          | 72,180          |
| Buildings moved, altered & repaired,   | 38           | 13,075          |
| Miscellaneous buildings including Barns, sheds, etc.,                                | 77           | 11,115          |
|  | <hr/> 402    | <hr/> \$558,420 |

### CITY BUILDINGS.

|  | Estimated Cost. |
|--|-----------------|
| New school buildings,  | \$164,098       |
| Additions, alterations and repairs to schoolhouses and other city buildings, | 32,883          |
|  | <hr/>           |
| Total,   | \$755,401       |

In this total there were sixty-eight new dwellings erected, containing ninety-two tenements, to which should be added ten tenements in dwellings altered and tenements over stores, making a total of 102 tenements added this year.

The estimated cost of the buildings erected in 1899 was \$708,245.00, while those erected in 1900, cost \$755,401.00, showing an increase for 1900 over 1899, of \$47,156.00.

Of this total, the buildings erected for manufacturing business and office purposes, cost \$288,450.00

A large percentage of the dwellings erected are for the use of the owners and are a desirable class of houses.

Many dilapidated and worn out buildings have been removed during the year and replaced by a better class of buildings.

Section 45, chapter 481, of the Public Statutes, Acts of 1894, provides that the Inspector of Buildings shall, in the month of May of each year, inspect every room of every hotel and lodging house of ten or more rooms above the second story, in this city, to ascertain if the provisions of the law regarding means of escape from such rooms in case of fire, and that means of extinguishing fires are provided and complied with.

I have to report that such inspection was made in the month of May, and that I found in nearly all the cases that the law was complied with, and have so reported to the Chief of the State Police in Boston.

Fifty-one written notices were sent out by the Inspector of Buildings during the year, for various violations of the building laws, unsafe chimneys, unsafe and neglected buildings, etc., thirty-seven of said cases were adjusted at the office of the Inspector, and fourteen were brought before the Committee on Buildings in the Fire Districts for official action.

I desire again as in previous years to call your attention to the necessity of revising to some extent the

building ordinances of the City; the necessity for doing so becomes more apparent as the City continues to grow.

I shall merely outline a few of the more important changes that I would like to see introduced in the construction of our buildings.

Good strong foundations and underpinings; also strong brick piers of iron columns for the support of buildings should be insisted upon.

All brick chimney flues should have an eight inch shell, or if built with a four inch shell, should have a terra-cotta or other lining. In this connection I can say, from data in my possession, that there are more fires in dwellings caused by defective chimney flues, than from all other causes combined.

Where one or more families are to occupy tenements above the first story, that two flights of stairs placed as far apart as possible, shall be provided to reach every story containing living or sleeping rooms, in order to make safe exits in case of fire. The necessity for this requirement has been forcibly brought out in the case of a recent fire in this city where four persons lost their lives.

This matter has received the attention of the Committee on Buildings in the Fire Districts, to the extent that the following vote was passed at a meeting of the committee held December 28, 1898:

*Voted*, That all dwellings containing two or more tenements shall have not less than two inside stairways to reach every floor containing living or sleeping rooms, the stairways to be placed as far apart as practicable or as may be directed by the Inspector of Buildings.

There are certain tenement houses that are considered dangerous fire-traps in this respect. Would it not be well to stop increasing the number of such?

Wooden buildings should be placed a sufficient distance apart on adjoining lots to allow facilities for putting out fires; where wooden buildings are allowed nearer the line than the prescribed distance, the wall

next the line should be built of brick or stone with openings if any, in said wall to be provided with fire-proof shutters.

The erection of stables of any kind nearer than a certain limited distance to dwellings should be prohibited.

There are other questions and ideas relating to the work of the Committee on Buildings in the Fire Districts which are not here mentioned, but which will be brought before your honorable body in due time by the committee.

Much of the Inspector's work consists in giving directions and advice as to the proper and safe construction and repairs of buildings; examination of plans and specifications filed in the office for approval; seeing that the building ordinance and regulations of the city are complied with; also in attending to many other matters not here tabulated.

I must gratefully thank the Committee on Buildings in the Fire Districts for the able and painstaking manner in which they have advised and assisted in all matters pertaining to the work of the office.

Respectfully submitted,

EDMUND O'KEEFE,  
Inspector of Buildings.

IN BOARD OF ALDERMEN,

August 1, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,  
City Clerk.

IN COMMON COUNCIL,

August 1, 1901.

Concurred.

W. H. B. REMINGTON,  
Clerk.









1901. — CITY DOCUMENT No. 13.

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REPORT

OF THE

BOARD OF  
OVERSEERS OF THE POOR

OF THE

CITY OF NEW BEDFORD

FOR THE YEAR 1900.

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NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.



## MEMBERS OF THE BOARD.

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CHARLES S. PAISLER,  
ALBERT H. W. CARPENTER,  
EZEKIEL C. GARDINER.

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## OFFICERS OF THE BOARD.

---

CHARLES S. PAISLER,  
*Chairman.*  
ALBERT H. W. CARPENTER,  
*Secretary.*  
ELLA F. BUCKLYN,  
*Clerk to the Board.*  
AUGUSTUS A. WOOD,  
*Visitor to the Board.*  
ANTONE H. SENNA,  
*Interpreter to the Board.*  
JOHN V. THUOT, M. D.,  
*Physician, North District.*  
JAMES F. SULLIVAN, M. D.,  
*Physician, South District.*  
FREEMAN H. ASHLEY,  
*Keeper of Almshouse.*  
CHARLOTTE S. ASHLEY,  
*Matron of Almshouse.*  
REV. EDWARD WILLIAMS,  
*Chaplain of Almshouse.*  
ANDREW J. ASHLEY,  
*Keeper of Wood and Coal Yard.*

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OFFICE, CITY HALL. Open daily from 9 to 12.30, and from 2 to  
4 p m. Saturdays, from 9 a. m. to 1 p. m.



# REPORT.

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*To His Honor the Mayor, and the City Council of the  
City of New Bedford:*

GENTLEMEN:—The Board of Overseers of the Poor respectfully submit their annual report for the fiscal year ending December 3, 1900.

|   |             |
|---|-------------|
| Appropriation   | \$53,000.00 |
| Reimbursements from various sources credited to the<br>department of outside relief | 8,678.56    |
|   | <hr/>       |
|   | \$61,678.56 |
| Gross expenditures as per schedules   | 61,639.99   |
|   | <hr/>       |
| Balance transferred to unappropriated funds   | \$39.07     |

Respectfully submitted,

CHAS. S. PAISLER,  
A. H. W. CARPENTER,  
E. C. GARDINER.



## FINANCIAL STATEMENT.

## DR.

|   |             |
|---|-------------|
| To amount of appropriation,                 | \$53,000.00 |
| Received from State for support of paupers, | 4,587.58    |
| Received from cities and towns,             | 2,658.53    |
| Received for support of insane,             | 903.51      |
| Received from individuals,                  | 486.39      |
| Miscellaneous,                              | 42.55       |
|   | <hr/>       |
|   | \$61,678.56 |

## CR.

By amount expended as per monthly audits:—

| Months.        | Outside Relief. | Insane Hospitals and State Institut'ns | Cities and Towns. | Alms-house. | Totals.     |
|----------------|-----------------|--|-------------------|-------------|-------------|
| '99, December, | \$1,852.77      | \$128.13                               | \$663.98          | \$2,054.68  | \$4,699.56  |
| '00, January,  | 2,092.21        | 2,995.09                               | 146.75            | 1,690.91    | 6,924.96    |
| February,      | 2,191.87        |  | 145.48            | 1,754.84    | 4,092.19    |
| March,         | 2,057.47        | 125.34                                 | 57.00             | 1,626.77    | 3,866.58    |
| April,         | 1,998.47        | 3,112.48                               |                   | 1,914.49    | 7,025.44    |
| May,           | 1,878.27        |  | 19.38             | 1,410.05    | 3,307.70    |
| June,          | 2,031.52        | 126.75                                 | 1.75              | 1,637.05    | 3,797.07    |
| July,          | 1,684.18        | 3,205.43                               | 206.27            | 1,539.23    | 6,635.11    |
| August,        | 1,810.16        |  | 26.00             | 1,563.09    | 3,399.25    |
| September,     | 2,819.12        |  | 24.00             | 1,524.28    | 4,367.40    |
| October,       | 1,983.06        | 3,206.04                               | 81.00             | 2,130.48    | 7,400.58    |
| November,      | 2,953.87        | 191.21                                 | 435.65            | 2,542.92    | 6,123.65    |
| Totals,        | \$25,352.97     | \$13,090.47                            | \$1,807.26        | \$21,388.79 | \$61,639.49 |

Balance to unappropriated funds, \$39.07.

## EXPENDITURE IN DETAIL FOR OUTSIDE RELIEF, 1900.

| MONTHLY<br>AUDITS. | Groceries.  | State Institutions<br>and Lunatic Hos-<br>pitals. | Cities and Towns. | Cash Orders. | Salaries.  | Physician and<br>Medicine. | Burials.   | Boots and Cloth-<br>ing. | Transportation. | Horse Hire. | Office Expense. | Stationery and<br>Printing. | Board Outside. | Wood and Coal<br>Yard. | Miscellaneous. | Totals.     |
|--------------------|-------------|---|-------------------|--------------|------------|----------------------------|------------|--------------------------|-----------------|-------------|-----------------|-----------------------------|----------------|------------------------|----------------|-------------|
| 1899, December,    | \$1,087.50  | \$128.13  | \$663.98          | \$204.37     | \$249.63   | \$173.56                   | \$47.00    | \$29.60                  |                 | \$2.00      | \$22.11         | \$3.50                      | \$13.00        | \$39.00                | \$1.50         | \$,2644.88  |
| 1900, January,     | 1,240.00    | 2,995.09  | 146.75            | 237.70       | 249.63     | 176.00                     | 60.00      | 14.50                    |                 | 3.50        | 1.72            | 12.28                       |                | 97.88                  |                | 5,234.05    |
| February,          | 1,306.00    |   | 145.48            | 211.09       | 272.79     | 187.05                     | 92.00      | 21.14                    |                 | 2.15        | .45             | 3.25                        |                | 93.20                  | 2.75           | 2,337.35    |
| March,             | 1,119.00    | 125.34  | 57.00             | 202.63       | 297.73     | 170.70                     | 79.00      | 8.75                     |                 | 6.50        | 6.15            | 25.99                       | 13.00          | 128.62                 |                | 2,239.81    |
| April,             | 1,054.00    | 3,112.48  |                   | 211.90       | 259.10     | 170.00                     | 70.00      | 14.50                    | 25.00           |             | 48.76           | 13.25                       |                | 129.96                 |                | 5,110.95    |
| May,               | 1,011.25    |   | 19.38             | 164.00       | 268.61     | 171.25                     | 101.00     | 10.98                    | 20.00           |             | 35.57           | 5.45                        |                | 90.16                  |                | 1,897.65    |
| June,              | 1,103.00    | 126.75  | 1.75              | 155.50       | 306.53     | 174.50                     | 113.00     | 3.00                     |                 | 5.00        | 13.69           | 22.88                       | 34.00          | 94.42                  |                | 2,160.02    |
| July,              | 799.00      | 3,205.43  | 206.27            | 191.75       | 259.50     | 175.00                     | 98.00      | 3.75                     |                 | 5.10        | 23.75           | 54.61                       |                | 73.72                  |                | 5,095.88    |
| August,            | 877.25      |   | 26.00             | 179.00       | 263.92     | 175.00                     | 106.00     | 4.00                     |                 |             | 2.02            | 12.12                       |                | 190.85                 |                | 1,836.16    |
| September,         | 1,184.50    |   | 24.00             | 156.00       | 302.19     | 187.25                     | 210.00     | 16.25                    | 66.40           | 2.25        | 44.98           | 9.65                        | 75.07          | 564.58                 |                | 2,843.12    |
| October,           | 845.45      | 3,206.04  | 81.00             | 212.25       | 297.63     | 170.00                     | 164.00     | 10.88                    |                 | 2.00        | 22.70           | 9.55                        |                | 248.00                 | .60            | 5,270.10    |
| November,          | 1,029.75    | 191.21  | 435.65            | 180.50       | 310.35     | 170.00                     | 170.00     | 46.99                    | 34.80           | 3.00        | 43.40           | 58.14                       | 72.16          | 830.88                 | 3.90           | 3,550.73    |
| Totals,            | \$12,656.70 | \$13,090.47                                       | \$1,807.26        | \$2,306.69   | \$3,337.61 | \$2,099.31                 | \$1,316.00 | \$184.34                 | \$146.20        | \$31.50     | \$245.30        | \$232.67                    | \$207.23       | \$2,680.67             | \$8.75         | \$40,250.70 |

# DETAILED EXPENDITURE AT THE ALMSHOUSE, 1900.

| Months.         | Flour and Grain. | Dry Goods and Clothing. | Beef, Fish, etc., | Groceries. | Shoes, Hats and Leather. | Furniture and Crockery. | Hardware. | Fuel.      | Repairs on Premises. | Carriage Repairs & Blacksmithing. | Superintendent, Labor and Nursing. | Medicine. | Oils, Paints, etc., | Lighting. | Dressing. | Miscellaneous. | Totals.     |
|-----------------|------------------|-------------------------|-------------------|------------|--------------------------|-------------------------|-----------|------------|----------------------|-----------------------------------|------------------------------------|-----------|---------------------|-----------|-----------|----------------|-------------|
| 1899, December. | \$159.84         | \$308.21                | \$79.23           | \$288.88   | \$27.18                  | \$100.02                | \$29.89   | \$194.62   | \$4.18               | \$3.75                            | \$625.20                           | \$114.58  | \$26.47             | \$73.90   |           | \$18.73        | \$2,034.68  |
| 1900, January.  | 94.10            | 113.93                  | 75.86             | 219.51     | 33.14                    | 31.44                   |           | 162.20     | 63.01                | 7.10                              | 634.09                             | 121.70    |                     | 83.93     |           | 30.90          | 1,690.91    |
| February,       | 176.54           | 159.93                  | 68.93             | 220.26     | 6.40                     | 14.20                   | 21.74     | 162.00     | 60.33                | 44.55                             | 654.83                             | 88.30     |                     | 74.47     |           | 2.36           | 1,754.84    |
| March,          | 119.30           | 60.76                   | 84.81             | 308.89     | 27.67                    | 3.18                    | 36.19     | 131.69     | 17.15                | 17.50                             | 658.84                             | 79.90     | .20                 | 59.79     |           | 1.00           | 1,623.77    |
| April,          | 339.80           | 71.98                   | 70.41             | 374.64     | 15.40                    | 23.35                   |           | 140.50     |                      | 1.35                              | 708.83                             | 51.35     |                     | 49.13     |           | 67.75          | 1,914.49    |
| May,            | 178.95           | 46.02                   | 70.12             | 176.47     | 25.35                    |                         | 17.37     | 66.00      |                      | 35.85                             | 711.47                             | 43.60     |                     | 42.48     |           | 1.37           | 1,410.05    |
| June,           | 111.65           | 65.16                   | 70.68             | 278.35     | 22.25                    | 4.90                    | 107.53    | 55.00      | .70                  | 24.92                             | 749.80                             | 75.33     |                     | 35.28     |           | 35.50          | 1,637.05    |
| July,           | 147.10           | 47.64                   | 70.97             | 248.71     | 5.50                     | 25.44                   |           | 77.00      | 34.61                | 53.30                             | 734.08                             | 44.86     | 16.70               |           |           | 33.82          | 1,539.23    |
| August,         | 117.15           | 34.42                   | 85.32             | 275.39     | 9.00                     | 40.14                   | 42.75     | 77.00      |                      | 29.00                             | 710.18                             | 92.85     | 10.97               | 37.18     |           | 1.74           | 1,563.09    |
| September,      | 141.35           | 46.08                   | 83.89             | 226.60     | 46.40                    | 13.80                   |           | 65.47      | 18.10                | 44.55                             | 752.24                             | 38.40     | 2.50                | 44.90     |           |                | 1,524.28    |
| October,        | 184.09           | 114.03                  | 75.02             | 413.11     | 7.60                     | 30.25                   | 18.94     | 275.84     |                      | 59.66                             | 747.43                             | 115.63    |                     | 63.63     |           | 25.25          | 2,130.48    |
| November,       | 191.74           | 70.71                   | 75.68             | 438.34     | 73.37                    | 114.37                  | 48.48     | 60.37      | 205.85               | 96.54                             | 758.37                             | 42.95     |                     | 78.88     | \$205.00  | 82.27          | 2,542.92    |
| Totals.         | \$1,956.61       | \$1,138.87              | \$910.92          | \$3,469.15 | \$299.26                 | \$401.09                | \$322.89  | \$1,487.59 | \$403.93             | \$418.07                          | \$8,465.36                         | \$909.45  | \$56.84             | \$643.57  | \$205.00  | \$300.19       | \$21,388.79 |

## STATISTICS OF OUTSIDE RELIEF.

|  |             |
|--|-------------|
| Gross cost of persons outside of almshouse   | \$40,250.70 |
| Receipts from various sources  | 8,678.56    |
|  | <hr/>       |
|  | \$31,572.14 |
| Amount paid for persons in State hospitals, and in<br>other cities and towns chargeable to this city | \$14,897.73 |
| Number of families aided in 1900   | 571         |
| “ “ settlement here  | 323         |
| “ “ settlement elsewhere   | 92          |
| “ “ State paupers  | 156         |
| Number of persons aided in 1900  | 1,664       |
| “ “ settlement here  | 888         |
| “ “ settlement elsewhere   | 265         |
| “ “ State paupers  | 511         |
| Average cost of aid to each family, yearly   | \$29.20     |
| “ “ “ person, yearly   | \$10.02     |

## TRANSPORTATION.

|   |    |
|---|----|
| Number of persons sent to their homes         | 26 |
| Number of persons sent to the State almshouse | 48 |

## BURIALS.

|                       |     |
|-----------------------|-----|
| Males 74; females 52; | 126 |
|-----------------------|-----|

## INSANE.

Number of insane at hospital during the year, males 51; females 53.

Remaining at city expense, Nov. 30, 1900:

|                                |    |
|--------------------------------|----|
| At Taunton Insane Hospital     | 50 |
| Medfield Insane Hospital       | 13 |
| Westboro Insane Hospital       | 3  |
| Worcester Insane Hospital      | 1  |
| Mass. School for Feeble-minded | 4  |
| Mass. School for Epileptics    | 3  |

## PAUPERS AIDED ELSEWHERE.

But having settlement here (exclusive of the insane) families 32,  
persons 72.

|                                       |            |
|---------------------------------------|------------|
| Amount paid for their support in 1900 | \$1,807.26 |
|---------------------------------------|------------|

## ALMSHOUSE REGISTER.

Number remaining Nov. 30, 1899 . . . . . 78

| MONTHS. |           | ADMITTED. | DISCHARGED. | REMAINING. |
|---------|-----------|-----------|-------------|------------|
| 1899.   | December  | 15        | 8           | 85         |
| 1900.   | January   | 19        | 10          | 93         |
|         | February  | 6         | 10          | 89         |
|         | March     | 10        | 15          | 84         |
|         | April     | 5         | 9           | 80         |
|         | May       | 10        | 22          | 68         |
|         | June      | 6         | 6           | 68         |
|         | July      | 15        | 7           | 76         |
|         | August    | 11        | 10          | 77         |
|         | September | 19        | 13          | 83         |
|         | October   | 14        | 10          | 87         |
|         | November  | 10        | 7           | 90         |
| Totals. |           | 140       | 127         |            |

|                              |     |
|------------------------------|-----|
| Whole number during the year | 218 |
| Discharged during the year   | 127 |
| Remaining November 30, 1900  | 90  |
| Average daily number         | 80  |

## PRODUCE OF THE CITY FARM, 1900.

|               |               |
|---------------|---------------|
| Potatoes      | 640 bushels   |
| Onions        | 256 bushels   |
| Squashes      | 4,000 lbs.    |
| Turnips       | 600 bushels   |
| Beets         | 30,000 lbs    |
| Cabbage       | 11,000 head   |
| Sweet-corn    | 4 acres       |
| Field-corn    | 800 bushels   |
| Hay           | 75 tons       |
| Rye-straw     | 11 tons       |
| Corn-Fodder   | 30 tons       |
| String-beans  | 20 bushels    |
| Dry-beans     | 25 bushels    |
| Peas          | 12 bushels    |
| Pork          | 4,780 lbs     |
| Fowl          | 250           |
| Tomatoes      | 100 bushels   |
| Milk          | 38,187 quarts |
| Eggs          | 11,290        |
| Celery        | 9,000 plants  |
| Cucumbers     | 25 bushels    |
| Melons        | 24 bushels    |
| Lettuce       | 160 Plants    |
| Oat-fodder    | 10 tons       |
| Barley-fodder | 5 tons        |
| Rye           | 134 bushels   |
| Parsnips      | 11 bushels    |
| Carrots       | 8 bushels     |

REPORT OF THE PHYSICIAN  
OF THE  
NORTH DISTRICT  
TO THE  
BOARD OF OVERSEERS OF THE POOR.

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GENTLEMEN:—I have made during the year ending December 3, 1900, 742 house visits; received 329 office calls; visited almshouse 67 times; births 8; deaths 26.

Respectfully submitted,

JOHN V. THUOT, M. D.



REPORT OF THE PHYSICIAN  
OF THE  
SOUTH DISTRICT  
TO THE  
BOARD OF OVERSEERS OF THE POOR.

---

GENTLEMEN:—I have made during the year ending December 3, 1900, 632 house visits; received 215 office calls; visited almshouse 51 times; births 11; deaths 16.

Respectfully submitted,

JAS. F. SULLIVAN, M. D.

IN BOARD OF ALDERMEN,

May 23, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,

City Clerk.

IN COMMON COUNCIL,

May 23, 1901.

Concurred.

W. H. B. REMINGTON,

Clerk.





1901 — CITY DOCUMENT No. 14.

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# Seventh Annual Report

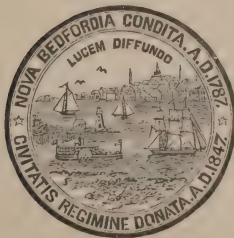
OF THE

# DEPARTMENT OF PARKS

OF THE

CITY OF NEW BEDFORD, MASS.

FOR THE YEAR 1900.



NEW BEDFORD, MASS.

PRINTED BY THE A. E. COFFIN PRESS.

1901.



## COMMISSIONERS

JOHN J. HOWLAND

SAMUEL P. RICHMOND

JAMES E. MOORE

A. EDWIN CLARKE

JAMES B. COOK

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## OFFICERS

CHAIRMAN

JOHN J. HOWLAND

SECRETARY

JAMES B. COOK

SUPERINTENDENT

THOMAS W. COOK

CONSULTING ENGINEER

W. F. WILLIAMS

City Engineer





# REPORT.

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CITY OF NEW BEDFORD,  
OFFICE OF PARK COMMISSION,  
MASONIC BUILDING,  
JANUARY 1, 1901.

*To the City Council of the City of New Bedford :*

GENTLEMEN:—In compliance with the law and the established usage, the Park Commission have the honor to submit the seventh annual report of the parks of the City of New Bedford. It contains a report in detail of the receipts and expenditures, an account of the maintenance and improvements during the year, also an inventory of all tools and working implements belonging to the Park Department, as well as a list of the animals contained in the zoological collection, also a very complete and valuable report, determined and compiled by Mr. E. Williams Hervey, of all the flora to be found in our parks, the whole of which we hope may be satisfactory to your honorable body and instructive and interesting to our citizens.

September 27th, 1899, His Honor, Mayor Ashley, appointed the following gentlemen as the Park Commission of the City of New Bedford, all to hold office for their respective terms from May, 1900:

|                     |              |
|---------------------|--------------|
| John J. Howland,    | five years.  |
| Samuel P. Richmond, | four years.  |
| James E. Moore,     | three years. |
| A. Edwin Clarke,    | two years.   |
| James B. Cook,      | one year.    |

October 9th, 1899, the new Commission held their first meeting, and received from the Board of Public Works, who had been acting as a Park Board, a formal transfer of the Park Department. November 10th the Board organized with John J. Howland as chairman and James B. Cook as secretary; since which time the Board has held forty-seven meetings and also devoted much time to the personal supervision of the care and maintenance of the parks, visiting them often and studying the needs and possibilities which the department is capable of. The Board believe that the year's record of improvement has contributed not a little to the beauty and development of the delightful places of recreation, that they are more attractive and more popular than ever before, and that the parks have now hundreds of new friends and admirers who, with their former patrons who had become strongly allied to them, will find continued and more abundant pleasure and happiness in their enjoyment of the privileges afforded.

From the very earliest settlements of this country the inhabitants of the villages and towns have been accustomed to set apart certain portions of their territory for common use and common good. These reservations were not infrequently the gift of some generous donor, given generally upon the condition that they should not be built upon and forever kept open for the public use. They were called commons or village greens, were inclosed to prevent the incursions of cattle, and generally covered not more than a few acres of ground. In form they were square, set about with forest trees. A public way or road went all around them, and they were surrounded by the residences and grounds of the more fortunate

citizens. Not infrequently the village church stood near, and as they were crossed by footpaths they made the nearest approach to it for all the people who went to the house of God on the Sabbath day and at other times for prayer and praise.

There is hardly a town in New England where one of these, more or less beautiful and pretentious, cannot be found. They were open, healthful breathing places, and furnished safe and delightful playground for all the children of the town.

The most beautiful, most extensive of all these was and still is the Boston Common. Many generations of men, and women too, have well and happily remembered their early gambols on the old Common, the sailing of their tiny and more or less expensive boats on the pond, their coasting and skating in the winter, their half-holidays when they followed the soldiers and watched them with eager eyes and glowing souls in their parade and reviews. They early and unwittingly, though surely, conceived a love for nature in her summer and winter attire, and carried away with them the strong and healthy influence into their older and maturer lives. Not many if any places were so fortunate as Boston, but the love of the little square the people had continued with them through life, and was carried with them when they went into newer and wider fields.

As the population increased, the village green was found inadequate to the wants and necessities of the people, and larger and more diversified tracts of land and scenery were opened, adorned and beautified. Art was brought in to aid and assist nature and grounds were selected where there was forest and dale, hill and caves, the glen and the ravine; among which flowed the brook, over which bridges, the work of the best engineers, were built; roads and walks laid out, and no expense spared to add to the beauty and attractiveness of the lovely spot.

We need not enlarge upon the healthfulness of these retreats upon the moral influence which they exercise upon the people, on the love of the natural and beautiful which they inspire. So much has been so well said upon these topics that it would be nothing but repetition to write. That these parks are costly, goes without saying, and any amount of money may be well expended upon them, but as a compensation for the outlay the improved value of the surrounding lands is always a relieving consequence.

New Bedford did not at first avail herself of the advantages of these pleasure grounds for the people, but at length the Common was fenced in and opened to the public. It was nothing but pasture ground, and was crossed and recrossed for convenience by the people at the north and west. Until the erection of the soldier's monument it presented no attractions except now and then a balloon ascension, to the anchor of one of which on one occasion two boys were attached and carried up and let drop to the ground without any very serious consequences. On Memorial Day the Grand Army marches there to decorate the monument. Band concerts have been given there, but the band and not the Common was the attraction. It is now in good condition, but the only use to which it can be put is a public garden, and some beginnings have been made to that end. And the efforts of the Park Commission to make the Common a place of public beauty and attractiveness, and thereby add to the happiness of the people by making their environment salutary in character, has been successful, as evidenced by the throngs of people who visited the Common during the flowering season and enjoyed the magnificent display; and so pronounced was the success that it will serve as an inspiration to promote still greater improvements in the development of our parks, which is recognized today by thinking men as important factors in a condition of things that will tend to make the people better by bring-



ing them more closely in contact with the beauties of nature. We cannot here in New Bedford expect to compete with other and more favored cities in a system of public parks. The grounds which are now available are not diversified and picturesque enough for any great attractions, even if the public exchequer would bear the strain. The time has gone by when we could have condemned the territory east of Brooklawn Park and Acushnet avenue to the river; and Pope's Island has been suffered to pass into private hands as a basis for damages from building of the bridge, but what we now have has been improved and made as attractive as the means appropriated would permit. The report of the Superintendent will furnish the detail of work at the several parks, which is hereto annexed and made part of this report.

The Commission recommends that we make what we have got as attractive as possible. Especially do we ask that a shelter house may be built at Buttonwood and Brooklawn parks. They are very much needed as a protection to visitors, who have been and are ever liable to be overtaken by showers of rain in the summer and exposed to great danger and inconvenience. They are also further needed to provide better accommodation for any increase in the number of animals to the menageries. They will provide also a good storage place for tools and the working implements of the parks. With such a building in each park, a greater portion of the food given to the animals could be stored therein after being raised upon the parks by our own men, where as now they are purchased in the open market from time to time as required, and at a much larger expenses than is raised upon the spare land of the parks. We know of no greater necessity of the parks than a building to be devoted to the purpose as enumerated. They will in themselves be an attraction and need not be too costly.

The labor, expense and maintenance of the parks has been greatly enhanced by the need of such buildings, and both for economy and convenience would we urge the necessity for a building in each park, combining animal cages, shelter houses, workshop and storage house, and believe they will be a source of profit, pleasure and convenience.

It is hoped the Council will make suitable provision in this behalf. A skating pond at Brooklawn Park is also recommended, that the invigorating exercise of skating may be indulged in the pleasant days of the winter months when other out of door sports are not permitted. And in summer it would be a prominent and interesting feature, adding to the diversity of the scenery and beauty of the park. We cannot more tersely and concisely emphasize the need of such a pond than by quoting the opinion of the former superintendent, Mr. Lawton, as expressed by him in one of his annual reports.

“The pond should be increased to about three times its present size, leaving an island in the center on which the ducks and geese can take refuge from the attacks of unruly children. The present pond and the fine flock of fowl we have there, form one of the most attractive and instructive features of this park, and a larger pond, which can be made at little expense, would be a source of pleasure to many.

“By raising the north avenue about two feet where it crosses the brook, excavating some in the north field, and building a small sluice for overflow, a small skating pond can be made which, during the winter, would attract a great many people who find pleasure in this healthy and invigorating sport.”

There is an old cannon in the possession of the Board and now at Brooklawn Park with which something might be done. It may or may not have an interesting history. All we know about it is that it once served as an outlet to a spring of water and was made to do duty as a drinking



fountain. It stood in Water street for many years near the Merchants Bank building. Probably when the Acushnet water was introduced generally into the city it was not needed and found its way to the junk shop, from which it was recovered by Mr. William H. Bartlett, who gave it to the Park Commission. It must have a history, and we should be glad if some of our older citizens would tell us what they know about it. From whence did it come and for what use was it employed? The old dwelling house in Brooklawn Park is much out of repair. It should be fitted up for a museum, which would become an object of interest and attraction to many who visit the park. Already we have quite a collection of curiosities, and a place is needed for their proper arrangement and care. Quite a variety of whaling gear and implements are among the collection presented by Mr. George F. Bartlett. Already they are things of the past, yet closely and intimately connected with the history of our city. Today thousands of our citizens are ignorant of the mode, manner and implement used in prosecuting the great industry to which our city owes so much, and as time progresses and our people are moved further and further from the incidents of the old whaling times, the interesting story of catching whales will become more and more indistinct; and therefore to keep alive the memory of the old times we strongly urge the necessity of proper accommodations for these relics.

The Board acknowledge and appreciate the kindness and thoughtfulness of the following friends of the parks who have from time to time presented them things of interest: Mrs. Edwin L. Barney for a summer house, which has proved serviceable and attractive in the grove of Brooklawn Park; one pair fancy rabbit from Master Nat J. Howland; one duck and drake from C. S. Yaeger, 41 Davis street; a lot of choice shrubs from Messrs. Brown Bros., New York; ten fancy pigeons from Andrew E. Hathaway; one owl from Jonathan Chace of West-

port; and the Board are especially grateful to Mayor Ashley and the Water Board for the large fountain which once stood in front of City Hall. It was a valuable and most desirable gift. It has been placed on the lawn at Brooklawn, and is one of the most attractive features of the park. And many other liberal and interested friends the Commission are pleased to remember.

The band concerts given at Brooklawn and Buttonwood Parks during the Sunday afternoons of July and August proved to be most successful and entertaining features of the park management. Multitudes visited both parks on those occasions and enjoyed the beauties of the parks as well as the music, which was such as could be enjoyed and appreciated by all. A careful and conservative estimate placed the attendance at Brooklawn at 5,000 every pleasant Sunday and at Buttonwood proportionately as large. Therefore, the Commission believe the concert should be continued and made a regular feature of park enjoyment. The zoological collections at Brooklawn and Buttonwood Parks have continued to be of great interest and attraction not only to the children but to their elders as well, as was apparent from the throngs that constantly surrounded the cages. And it is to be hoped that the collections may be enlarged either by gift or purchase. Our benevolent and public spirited citizens would confer a great benefit upon the thousands who visit the parks by presenting them with interesting animals, for certainly they constitute a very instructive, amusing and interesting part of the park system. The facilities afforded by the parks for pleasure and recreation have been enjoyed by many thousands of our people during the year. Every effort was made to induce and enable the lovers of football, baseball and other games to have every needed requirement and opportunity of enjoyment desired. Many Sunday school picnics were held in the parks, to the delight of the children and the satisfaction of the elder ones. Many schools and societies

from the neighboring towns enjoyed their annual outing at Buttonwood and Brooklawn, and in no instance was any regrets expressed, but on the contrary, our city was complimented for having such beautiful places for the people to enjoy.

The Commissioners are aware that the possibilities in the development of our park system are numerous, and that much of the work should be devised and executed with a proper regard to the future. The annual appropriation will not allow any extensive improvements, yet the Commissioners feel that aside from the regular maintenance of the parks, they have improved their appearance and added somewhat to permanent improvements. A certain amount of expenditure must be made yearly to maintain them and the special improvements, although they amount to almost actual needs, can be withheld until more favorable financial times. Now that we have a park system, it would seem wise that it should be made worthy of our rich and beautiful city, that it should grow and improve, and that all the people should become interested in them and believe and realize that they are for their enjoyment, pleasure and happiness.

Respectfully submitted,

JOHN J. HOWLAND,  
S. P. RICHMOND,  
JAMES E. MOORE,  
A. EDWIN CLARKE,  
JAMES B. COOK,

*Park Commissioners.*



Seventh Annual Report

OF THE

Superintendent of Parks

FOR THE YEAR 1900.



## Superintendent's Report.

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*To the Honorable Board of Park Commissioners:*

GENTLEMEN:—I have the honor to submit a report of the work accomplished, by your direction, in the Department of Parks during the year 1900.

The work upon the parks has been chiefly confined to that of maintenance, although some attempt has been made to improve them, as far as possible, with the small amount of funds that could be spared from the general work and the immediate demands of the park service. No extensive improvements can be made without larger appropriations. It is within the easy range of possibility to make such permanent improvements in our parks, many of which have been indicated and considered in previous reports of the Park Board and their superintendents that would add greatly to their beauty and usefulness and make them a credit to our city, which has the reputation of always doing things well.

### BROOKLAWN PARK.

The wall near the entrance to this park on Acushnet avenue was in a very unsafe condition, and pedestrians were in danger of meeting with accidents from it. Therefore, early in the season it was taken down and a new one, 150 feet long built in its place; the sidewalk was lowered about 12 inches; the appearance of the avenue and park entrance greatly improved; and the



safety of the passers-by insured. Every effort has been made to keep the park in its usual neat and tidy condition, the general purpose being not to allow it to deteriorate, but always keep it up to its present character, and from time to time make such improvements as the appropriations will allow; and although it does not now seem feasible to engage in my very extensive improvements, yet there is always certain preparation looking toward future elaboration of the park which should be provided, and with that end in view a number of trees and shrubs were planted along the parkways and drives that heretofore were devoid of any growth of foliage. The following from the Dighton nurseries were set out:

|    |                     |   |                      |
|----|---------------------|---|----------------------|
| 20 | Norway Maples       | 3 | Spirea               |
| 5  | Purple leaf maples  | 3 | Deutzia candidissima |
| 12 | Scarlet leaf maples | 3 | Weigelia variegated  |
| 13 | Sugar maples        | 3 | Spruce thumbergra    |
| 9  | Spruce              | 3 | Indian currant       |
| 9  | Willows             | 1 | Dwarf lilac          |
| 1  | Birch               | 2 | Blue Spirea          |
| 3  | Strawberry trees    |   |                      |

And it is proposed to continue each season, additions of a similar nature. A very important and attractive addition to the park was made by the fountain which was presented to the park by the Water Board. It has been placed in the center of the lawn in front of the house, and adds very much to the appearance of that part of the grounds. Also connection was made with the water main leading up to the house, and a pipe run into the center of the duck pond, where a rockery was made with fancy sprays of water jetting from the rocks; and judging from the great number of people surrounding the pond throughout the entire season, it is fair to believe that it was a popular addition to the attractions of Brooklawn, and will receive the plaudits of the people, especially the

children who seem never to tire of watching the ducks sporting in the pond and enjoying the falling water from the sprays. Sunday afternoons, during the months of July and August, music was furnished by the liberality of the Union Street Railway Company and from three to five thousand people each afternoon enjoyed the concerts, the music being acceptably rendered by the different bands of the city; and I believe the entertaining of the public by open-air concerts upon the parks a profitable and desirable feature of park management. Order and decorum was easily maintained and the multitudes seemed to appreciate the effort made to provide them with a quiet and beautiful resort away from the hot and dusty streets of the city.

Many were the special arrangements made in advance by families, schools, societies and associations to meet in the groves, enjoy their picnic and a day's outing. Not only were they from our own city but the neighboring towns availed themselves of the attractions and privileges of the park and parties and schools from Fall River, Marion, Mattapoisett, Westport and other towns were welcomed. In the playfield every facility was offered for the playing of ball, cricket and other games and was freely used and enjoyed.

The zoological collection was enlarged by the birth of three fawns. The collection of birds and animals now consist of the following:

|                  |                     |
|------------------|---------------------|
| 6 Deer           | 3 Monkeys           |
| 4 Grey squirrels | 1 Babboon           |
| 12 Rabbits       | 2 Raccoons          |
| 2 Guinea pigs    | 3 Geese             |
| 46 Ducks         | 3 Pheasants         |
| 1 Owl            | 15 Japanese bantams |
| 35 Pigeons       | 5 Alligators        |
| 3 Peafowls       |                     |

A considerable work has been done in clearing the grove of dead and useless trees, thinning them out and removing dead branches, also cleaving the woods west of the grove of underbrush, making it more accessible in case of fire, a notable example of which we experienced during the summer. The city water should be extended to the grove and suitable drinking places provided. The only provision in that respect now, consists of four faucets attached to the rear of the house, and with thousands of people in the park in warm weather, it becomes a great hardship to the many who have to wait a long time to quench their thirst. I earnestly recommend suitable and adequate drinking facilities in or adjacent to the grove, as I believe they are an absolute necessity to the comfort and safety of the park visitors.

LIST OF NATIVE TREES, SHRUBS AND WOODY VINES OF  
BROOKLAWN PARK.

(Determined by E. Williams Hervey.)

| BOTANICAL NAMES.                                       | COMMON NAMES.            |
|--|--------------------------|
| <i>Pinus strobus</i> , L.                              | White pine               |
| <i>Pinus rigida</i> , Mill.                            | Pitch pine               |
| <i>Juniperus Virginiana</i> , L.                       | Red Cedar                |
| <i>Populus grandidentata</i> , Mich.                   | Large-toothed poplar     |
| <i>Salix discolor</i> , Muhl.                          | Glaucous willow          |
| <i>Salix alba</i> , L.                                 | White willow             |
| <i>Fagus ferruginea</i> , Ait.                         | Beech                    |
| <i>Castanea sativa</i> , Mill. var. <i>Americana</i> . | Chestnut                 |
| <i>Quercus alba</i> , L.                               | White oak                |
| <i>Quercus bicolor</i> , Willd.                        | Swamp white oak          |
| <i>Quercus tinctoria</i> , Gray.                       | Yellow-bark or black oak |
| <i>Quercus coccinea</i> , Wang.                        | Scarlet oak              |
| <i>Quercus ilicifolia</i> , Wang.                      | Scrub oak                |
| <i>Carpinus Caroliniana</i> , Walter,                  | Iron-wood                |
| <i>Corylus Americana</i> , Walt.                       | Hazel-nut                |
| <i>Alnus serrulata</i> , Willd,                        | Smooth-alder             |
| <i>Betula lutea</i> , Mich. f.                         | Yellow birch             |
| <i>Betula populifolia</i> , Ait.                       | Am. white or gray birch  |
| <i>Myrica cerifera</i> , L.                            | Bayberry                 |
| <i>Carya porcina</i> , Nutt.                           | Hickory                  |
| <i>Platanus occidentalis</i> , L.                      | Buttonwood               |
| <i>Ulmus Americana</i> , L.                            | Elm                      |
| <i>Sassafras officinale</i> , Nees.                    | Sassafras                |
| <i>Fraxinus Americana</i> , L.                         | White ash                |
| <i>Fraxinus pubesceus</i> , Lam.                       | Red ash                  |
| <i>Nyssa sylvatica</i> , Marsh,                        | Tupelo, or hornbeam      |
| <i>Cornus florida</i> , L.                             | Flowering dogwood        |
| <i>Sambucus Canadensis</i> , L.                        | Elderberry               |
| <i>Viburnum dentatum</i> , L.                          | Arrow-wood               |
| <i>Viburnum cassinoides</i> , L.                       | Withe-rod                |
| <i>Rhus copallina</i> , L.                             | Dwarf sumach             |
| <i>Rhus toxicodendron</i> , L.                         | Poison ivy               |
| <i>Rhus venenata</i> , D. C.                           | Dogwood                  |
| <i>Robinia pseudacacia</i> , L.                        | Locust                   |
| <i>Prunus serotina</i> , Ehrh.                         | Wild black cherry        |
| <i>Rubus villosus</i> , Ait.                           | High blackberry          |
| <i>Rubus hispidus</i> , L.                             | Swamp blackberry         |
| <i>Rubus occidentalis</i> , L.                         | Black raspberry          |
| <i>Rosa Carolina</i> , L.                              | Wild rose                |

|   |                           |
|---|---------------------------|
| <i>Crataegus coccinea</i> , L.                | White thorn               |
| <i>Amelanchier Canadensis</i> , Torr. & Gray. | Shad-bush                 |
| <i>Pyrus arbutifolia</i> , L. f.              | Choke-berry               |
| <i>Hamamelis Virginiana</i> , L.              | Witch hazel               |
| <i>Mitchella repens</i> , L.                  | Partridge-berry           |
| <i>Gaylussacia frondosa</i> , Torr. & Gray.   | Dangleberry               |
| <i>Gaylussacia resinosa</i> , Torr. & Gray.   | Black huckleberry         |
| <i>Vaccinium corymbosum</i> , L.              | Swamp blueberry           |
| <i>Vaccinium vacillaus</i> , Solander,        | Low blueberry             |
| <i>Vaccinium oxycoccus</i> , L.               | Cranberry                 |
| <i>Gaultheria procumbens</i> , L.             | Boxberry. Wintergreen     |
| <i>Andromeda ligustrina</i> , Muhl.           | Andromeda                 |
| <i>Kalmia angustifolia</i> , L.               | Sheep laurel              |
| <i>Rhododendron (Azalea) viscosum</i> , Torr. | Swamp honeysuckle         |
| <i>Clethra alnifolia</i> , L.                 | Sweet pepperbush          |
| <i>Smilax rotundifolia</i> , L.               | Common greenbrier         |
| <i>Smilax glauca</i> , Walt.                  | Glaucous greenbrier       |
| <i>Acer rubrum</i> , L.                       | Red maple                 |
| <i>Alnus serrulata</i> , Willd.               | Smooth alder              |
| <i>Ilex opaca</i> , Ait.                      | Holly                     |
| <i>Ilex verticillata</i> , Gray.              | Winterberry               |
| <i>Ilex glabra</i> , Gray.                    | Inkberry                  |
| <i>Vitis Labrusca</i> , L.                    | Wild grape                |
| <i>Cytisus scoparius</i> , Link.              | Scotch broom, naturalized |
| <i>Ampelopsis quinquefolia</i> , Michx.       | Virginian creeper         |
| <i>Coptis trifolia</i> , Salisb.              | Goldthread                |

## PLANTED TREES AND SHRUBS.

| BOTANICAL NAMES.                   | COMMON NAMES.           |
|------------------------------------|-------------------------|
| <i>Larix Americana</i> , Michx.    | Larch                   |
| <i>Picea excelsa</i> ,             | Norway spruce           |
| <i>Picea alba</i> , Link.          | White spruce            |
| <i>Thuja occidentalis</i> , L.     | Arbor vitae             |
| <i>Negundo aceroides</i> , Moench. | Ash-leaved maple        |
| <i>Tsuga Canadensis</i> , Carr.    | Hemlock                 |
| <i>Hydrangea paniculata</i> ,      | Hydrangea               |
| <i>Wistaria Sinensis</i> ,         | Chinese wistaria        |
| <i>Pyrus Japonica</i> ,            | Japanese quince         |
| <i>Laburnum vulgare</i> ,          | Laburnum                |
| <i>Syringa vulgaris</i> ,          | Common lilac            |
| <i>Acer platanoides</i> ,          | Norway maple (20 trees) |
| <i>Acer purpureum</i> ,            | Purple-leaved maple     |

|  |                          |
|--|--------------------------|
| <i>Acer saccharinum</i> ,                  | Sugar maple              |
| <i>Euonymus Europæns</i> ,                 | Strawberry tree          |
| <i>Spiræa Van Houttii</i> ,                | <i>Spiræa</i>            |
| <i>Spiræa Thunbergii</i> ,                 | <i>Spiræa</i>            |
| <i>Deutzia candidissima</i> , flore-pleno, | <i>Deutzia</i>           |
| <i>Weigelia rosea</i> , variegata,         | <i>Weigelia</i>          |
| <i>Symphoricarpus vulgaris</i> ,           | Indian currant           |
| <i>Salix Babylonica</i> ,                  | Babylonian willow        |
| <i>Betula laciniata</i> , pendula,         | Cut-leaved weeping birch |
| <i>Caryopteris Mastacanthus</i> ,          | Blue spiræa              |

## BUTTONWOOD PARK.

Several important additions and changes have been made to this park by which its appearance has been greatly improved and it now presents more of a park appearance than ever before.

The stone wall on the south side of Court street on the line of the playfield, also one on the west side of the Orchard, and others less prominent have been removed, and almost the last vestage of the old farm of which this park is comprised has vanished, much to the satisfaction of its visitors, who could not help while the old walls were standing, associating in their minds the park with the pasture fields of the old farm.

The deer park has been greatly improved by removing all the underbrush and thinning out the trees in the lowland of the park, also hundreds of tons of stone were removed and the soil from the bottom of the pond used to fill up and grade; the deer can now be seen distinctly from any point about their park, and in order that they might be viewed by the people passing along the wood drive, on the west, the woods intervening between the drive and the park was cleaned of underbrush and the



dead and useless trees and limbs removed, thus opening up a very pretty scene of the deer in their paddock and the park beyond. But little need now to be done to the deer park except the filling in of some parts of the low land which it is hoped may be done the coming season. With that done Buttonwood will have a very satisfactory paddock for its herd of deer, and the people can advantageously view and enjoy the interesting animals.

The floor of the bear pen having become very much impaired and unsafe, a new one was laid, a new fence around it built to keep the visitors at a safe distance from the bears; their play-house in the pen repaired and the whole premises made safe and attractive to the hundreds of visitors who surround and enjoy watching the bears in their clumsy play and gambols. All the animal cages, buildings, settees and woodwork of the park were painted in two colors, improving very much the general appearance and banishing for ever, I hope, the dark, dreary and sombre look which heretofore has seemed to be necessary by having everything with a painted surface in sight covered with a dark and dingy red.

The introduction of the city water into the park was a great improvement and provided for a necessity which had long been severely felt, as the only drinking water on the park was to be had from the old well in the orchard and was easily pumped dry every summer afternoon, also a small pump in the pond, both of which were totally inadequate for the requirements of the park. Now with the Acushnet water distributed among the buildings with faucets and outlets about the grounds, the danger from fire is very much lessened and the comfort of the visitors enhanced. The last of the fruit trees standing on the playfield, which was oftentimes an annoyance to the players and certainly very unsightly, were removed much to the advantage and appearance of the field.

The band concerts Sunday afternoons, furnished by the Union Street Railway Co., proved a great attraction



and were attended by large crowds who seemed to greatly enjoy the music, and apparently more so from the pleasant surroundings which the park afforded, the band stand being in near proximity to all the most prominent features of the park, the people could easily realize the advantages of Buttonwood as a park, and as time rolls on each succeeding year will attest the popularity of the park and the attendance will become accordingly greater and on account of its location is destined to be a very important park in our system. The pond is a great feature of the park; as ponds and water ways always are in any and all parks, and greatly to be desired. In many parks where they do not exist naturally, artificial ones are made, being recognized as one of the most important characteristics of parks, as they afford many elements of pleasure at all seasons of the year. During the summer the swan boats were freely patronized, and in winter the delightful and exhilarating sport and pleasure of skating was enjoyed. A very careful and conservative estimate was made by the employees of the park of the number of skaters who availed themselves of the privilege, and they reported upward of 13,000 men, women and children skated on the pond during the forty-two days the pond was in condition. If the park could be extended to Kempton street it would be of great advantage to the visitors especially in the skating season, as they could then land from the street cars directly on the park instead of the long and tedious walk through Chepatchet lane. The approaches to this park are not good.

An addition to the skating house of 12 x 20 feet has been made, the building divided into two apartments, one for women and girls, the other for men and boys. An attendant in each room was provided, who cared for the women and children put on their skates and repaired them when required; also a room arranged with a cot and medical supplies for the convenience of any woman or child who met with any accident, and everything con-

ducive to the safety, comfort and pleasure of the skater was provided, and I am convinced it was greatly appreciated. Buttonwood has a very popular future in store for it.

The herd of deer was increased by the birth of five fawns, making the "zoo" collection as follows:

|               |                |
|---------------|----------------|
| 12 Deer       | 2 Raccoons     |
| 5 Foxes       | 3 Prairie dogs |
| 7 Monkeys     | 7 Squirrels    |
| 5 Guinea pigs | 2 Owls         |
| 20 Rabbits    | 65 Ducks       |
| 6 Guinea hens | 8 Geese        |
| 3 Bears       |                |

#### LIST OF NATIVE TREES, SHRUBS AND WOODY VINES OF BUTTONWOOD PARK.

(Determined by E. Williams Hervey.)

| BOTANICAL NAMES.                                  | COMMON NAMES.          |
|---|------------------------|
| <i>Pinus strobus</i> , L.                         | White pine             |
| <i>Quercus alba</i> , L.                          | White oak              |
| <i>Quercus coccinea</i> , Wang.                   | Scarlet oak            |
| <i>Quercus coccinea</i> , var. <i>tinctoria</i> , | Black oak              |
| <i>Quercus ilicifolia</i> , Wang.                 | Scrub oak              |
| <i>Salix discolor</i> , Muhl.                     | Glaucous willow        |
| <i>Populus grandidentata</i> , Michx.             | Large-toothed aspen    |
| <i>Populus tremuloides</i> , Michx.               | American aspen         |
| <i>Populus Balsamifera</i> , L.                   | Balsam poplar          |
| <i>Fagus ferruginea</i> , Ait.                    | Beech                  |
| <i>Carpinus Caroliniana</i> , Walter.             | Hornbeam, or iron-wood |
| <i>Alnus serrulata</i> , Willd.                   | Alder                  |
| <i>Betula populifolia</i> , Ait.                  | White or gray birch    |
| <i>Carya porcina</i> , Nutt.                      | Hickory                |
| <i>Platanus occidentales</i> , L.                 | Buttonwood             |
| <i>Ulmus Americana</i> , L.                       | Elm                    |
| <i>Sassafras officinale</i> , Nees.               | Sassafras              |

|  |                        |
|--|------------------------|
| <i>Fraxinus pubescens</i> , Lam.               | Red ash                |
| <i>Nyssa sylvatica</i> , Marsh.                | Tupelo. Snag           |
| <i>Prunus serotina</i> , Ehrh.                 | Black cherry           |
| <i>Hamamelis Virginiana</i> , L.               | Witch hazel            |
| <i>Amelanchier Canadensis</i> , Torr. & Gray.  | Shad bush              |
| <i>Rosa Carolina</i> , L.                      | Wild rose              |
| <i>Rhus copallina</i> , L.                     | Dwarf sumach           |
| <i>Rhus venenata</i> , D. C.                   | Poison dogwood         |
| <i>Rhus toxicodendron</i> , L.                 | Poison ivy             |
| <i>Acer rubrum</i> , L.                        | Red maple              |
| <i>Vitis labrusca</i> , L.                     | Wild grape             |
| <i>Ilex verticillata</i> , Gray.               | Winterberry            |
| <i>Ilex laevigata</i> , Gray.                  | Winterberry            |
| <i>Ilex glabra</i> , Gray.                     | Inkberry               |
| <i>Clethra alnifolia</i> , L.                  | Sweet pepperbush       |
| <i>Rhododendron</i> (Azalea) <i>viscosum</i> , | Swamp honeysuckle      |
| <i>Kalmia angustifolia</i> , L.                | Sheep laurel           |
| <i>Andromeda ligustrina</i> , Muhl.            | Andromeda              |
| <i>Vaccinium vacillans</i> , Solander,         | Low blueberry          |
| <i>Vaccinium Pennsylvanicum</i> , Lam.         | Dwarf blueberry        |
| <i>Vaccinium corymbosum</i> , L.               | Swamp blueberry        |
| <i>Gaylussacia resinosa</i> , Torr. & Gray.    | Black huckleberry      |
| <i>Gaylussacia frondosa</i> , Torr. & Gray.    | Dangleberry            |
| <i>Smilax rotundifolia</i> , L.                | Greenbrier             |
| <i>Smilax glanca</i> , Walt.                   | Greenbrier             |
| <i>Rubus villosus</i> , Ait.                   | High blackberry        |
| <i>Rubus hispidus</i> , L.                     | Swamp blackberry       |
| <i>Viburnum cassinoides</i> , L.               | Withe-rod              |
| <i>Viburnum dentatum</i> , L.                  | Arrow-wood             |
| <i>Sambucus Canadensis</i> , L.                | Elderberry             |
| <i>Gaultheria procumbens</i> , G.              | Checkerberry. Boxberry |
| <i>Ampelopsis quinquefolia</i> , Michx.        | Virginian creeper      |
| <i>Pyrus arbutifolia</i> , L.                  | choke-berry            |

## PLANTED TREES.

90 pear trees  
 70 apple trees  
 3 cherry trees  
 70 red maples  
 14 large elms  
 5 Norway spruces  
 One natural grove of white pine  
 One natural grove of oaks, maples and birches

## BIRDS SEEN AT BUTTONWOOD PARK.

|                       |                          |
|-----------------------|--------------------------|
| Bluebird              | Red-eyed viero           |
| Blackbird             | Golden-winged woodpecker |
| Redwing blackbird     | Red-headed woodpecker    |
| Catbird               | Meadow lark              |
| Brown thrush          | American redbreast       |
| Red thrush            | Chewink                  |
| Robin                 | Kingbird                 |
| Oriole                | Ovenbird                 |
| Phoebe                | Song sparrow             |
| Bobolink              | Chicadee                 |
| Maryland Yellowthroat | Chimney swift            |
| Yellowbird            | Blue jay                 |
| Barn swallow          | Quail                    |
| Hummingbird           | Hawk                     |
| Crow                  |                          |

## ANIMALS.

|                  |          |
|------------------|----------|
| Wild gray rabbit | Chipmunk |
| Gray squirrel    | Muskrat  |
| Red squirrel     |          |

## COMMON.

Tulips, pansies, daisies, forget-me-nots and other spring flowers were planted out on a larger and more comprehensive plan than formerly, new beds were made, and the floral display was correspondingly enlarged and made more elaborate than ever before, which proved very satisfactory, and unquestionably was highly appreciated by the public. In the management of the Common which is essentially a public flower garden, the want of a propagating house is severely felt, as now the many kinds of bedding plants needed have to be started in hot beds and cold frames, remaining there until transplanted in June, after the spring flowers have done blooming; but with a propagating house the tender bedding plants such as

coleus, begonias, cannas, etc., etc., which cannot be grown successfully in cold frames, as they must be started earlier in the year, and which are now purchased of the florists, could be grown in the house and larger quantities at much less expense would be at the disposal of the department. The necessity for such a house is at once apparent when it is known that the Common contains about fifty flower beds, ranging from a twelve foot circle to a thirty foot oval, that these beds and the borders contained 18,000 tulips, 6,000 forget-me-nots; and were followed by the tender bedding plant, which comprised 2,000 cannas, 800 geraniums, 400 coleus, 4,000 marguerite carnations, 1,000 petunias, hundreds of salvia, marigolds, zinnias, phlox, pentstemon, hollyhocks, foxgloves, asters, snap dragons and many others. Each succeeding year new developments and interesting changes are made in the arrangement of the beds and the variety of the plants, so that new and pleasing views in the general appearance of the Common are presented.

#### TREES AND SHRUBS.

Some attention has been given to the planting of trees and shrubs the past season, and it is contemplated to add each year a few trees until all the avenues that are now without them may be beautified and improved by planting along the parkways such trees as are suitable to the requirements and conditions of the Common.

The Common is a favorite resort for ladies and children during the summer season, and all day long may be seen large numbers of ladies wheeling the little ones, children playing, and the older ones enjoying the cool and delightful shade of the trees, while sitting upon the comfortable seats provided for them. The following were planted this fall:



|   |                    |   |                   |
|---|--------------------|---|-------------------|
| 2 | Silver leaf maples | 1 | Purple leaf beech |
| 8 | Norway maples      | 2 | Smoke bushes      |
| 4 | Sugar maples       | 2 | Thorns            |
| 1 | Weeping beech      | 1 | Magnolia          |
| 1 | Catalpa            | 2 | Exochorda         |
| 2 | Hemlock            | 1 | Laburnum          |
| 1 | Cut leaf birch     | 2 | Sambucus          |
| 1 | Ginko              | 2 | Hydrangea         |

The old oak, standing near the monument, which antedates the memory of the oldest citizen, met with disaster and was partly dismantled during a severe gale early in the fall. For a time it was considered judicious to remove it entirely, but objections and remonstrances were so numerous from the older citizens, who in their boyhood days had enjoyed the grateful shelter of its long-spreading branches while they were playing their games, and who now regard it with almost veneration and affection, that it was decided to let it remain, a unique and interesting sight.

“Woodman, spare that tree;  
Touch not a single bough;  
In youth it sheltered me,  
And I'll protect it now.”

The old well near the County street entrance at times was found to be foul; the water was discolored and had a very disagreeable odor. As it was used by the children going to and returning from the Parker Street school, it was thought best to have it investigated. So the matter was brought to the attention of the local Board of Health, who sent samples of the water to the State Board in Boston for analysis, whose report proved it to be in a very dangerous and unhealthy condition. So the Board of Health ordered its discontinuance. The pump was removed and the well filled up. A bubble drinking fountain was erected in its place, which has proved

satisfactory and in a sanitary way far superior to other drinking fountains where cups are used to drink from, beside being more ornamental and in keeping with the general appearance of the Common, than the old pump. I am glad to report to the Commissioners that they made no mistake in ordering the bubble fountain placed on the Common.

A wire fence, eight feet high and sixty feet long, has been placed on the west end of the Common and against it has been planted crimson rambler roses. The flowers are produced in trusses, pyramidal in shape, and fairly cover the plant from the ground to the top, so that it presents one solid mass of glowing crimson, and often grows from ten to twenty feet in a season. It is expected that the effort that has been made to give the public a magnificent display of the beautiful crimson rambler will by another season be fully justified.

Mr. Everett P. Sherman having removed the fence separating his yard from the Common on the south of his house, the better, as he expressed it "to enjoy the beauties of the Common," a privet hedge was planted inside the Common along the line of the fence removed. Mr. Sherman presented the privets and our own men planted them.

The elm-leaf beetle which has been such a pest and made such progress and havoc within the last few years among the elm trees, made their appearance and attacked one or two trees; but by close attention and active measures and energetic treatment they were prevented from spreading or doing any damage. They will probably make their appearance again this spring, but we are fully alive to the danger and feel able to cope successfully with it.

All the settees and wood work were repaired and painted and will not require any expenditure the coming season.



## THE LIBERTY TREE.

According to the city archives, there was planted upon the Public Common in October, 1896, by William Logan Rodman Post, No. 1, G. A. R., of this city, a tree designated as the Liberty Tree. It will be remembered that the event awakened more than ordinary interest. The tree was procured from the birthplace of Washington, and was planted in soil contributed by all or nearly all the governors of the different states of our Union, as well as in soil contributed by individuals from the chief battlefields of the Revolutionary war and even from Nazareth. The children of the public schools participated in the exercises conducted by the veterans of the army and navy who had served in the war of the Rebellion. The chief magistrate of the city, together with its other officials, honored the occasion with their presence, and Mayor Parker publicly assumed in behalf of the city its future care and preservation.

I am gratified to report that the tree is in a thriving condition, and promises before many years to become a prominent object of beauty. It may be well to place around it for its protection a suitable low fence with some tablet indicating its patriotic significance, as many inquiries are made by visitors as well as by our own citizens as to its exact location. Certainly no square rod of land in this city has equal value for the associations that must cluster around it.

## TREES AND SHRUBS OF THE COMMON.

(Determined by E. Williams Hervey.)

| BOTANICAL NAMES.               | COMMON NAMES.       |
|--------------------------------|---------------------|
| <i>Ulmus Americana</i> , L.    | American elm        |
| <i>Ulmus fulva</i> , Michx.    | Slippery or red elm |
| <i>Ulmus campestris</i> ,      | English elm         |
| <i>Quercus coccinea</i> , Wang | Scarlet oak         |

|   |                            |
|---|----------------------------|
| <i>Quercus coccinea</i> , var. <i>tinctoria</i> , Gray. | Black oak                  |
| <i>Acer saccharinum</i> , Wang.                         | Sugar maple                |
| <i>Acer dasycarpum</i> , Ehrh.                          | White maple                |
| <i>Acer rubrum</i> , L.                                 | Red maple                  |
| <i>Acer pseudo-platanus</i> ,                           | Sycamore maple             |
| <i>Acer platanoides</i> ,                               | Norway maple               |
| <i>Tilia Europæa</i> ,                                  | European linden            |
| <i>Fagus sylvatica purpurea</i> ,                       | Purple-leaved beech        |
| <i>Fagus sylvatica pendula</i> ,                        | Weeping beech              |
| <i>Fraxinus Americana</i> , L.                          | White ash                  |
| <i>Aesculus Hippocastanum</i> , L.                      | Horse chestnut             |
| <i>Catalpa speciosa</i> , Warder.                       | Catalpa                    |
| Ginkgo (or <i>Salisburia</i> ) <i>biloba</i> ,          | Maidenhair tree            |
| <i>Liriodendron Tulipifera</i> , L.                     | Tulip tree                 |
| <i>Cratægus Oxyacantha</i> , L.                         | English hawthorn           |
| <i>Betula alba</i> , var. <i>pendula</i> ,              | Cut-leaved birch           |
| <i>Picea pungens</i> ,                                  | Colorado blue spruce       |
| <i>Picea excelsa</i> ,                                  | Norway spruce              |
| <i>Thuya occidentalis</i> , L.                          | Arbor vitæ                 |
| <i>Tsuga Canadensis</i> , Carr.                         | Hemlock                    |
| <i>Larix Americana</i> , Michx.                         | Larch                      |
| <i>Platanus occidentalis</i> , L.                       | Buttonwood                 |
| <i>Carya porcina</i> , Nutt.                            | Pig-nut hickory            |
| <i>Lonicera Halliana</i> ,                              | Japanese honeysuckle       |
| <i>Lonicera Tartarica</i> ,                             | Bush honeysuckle           |
| <i>Ligustrum vulgare</i> , L.                           | Privet                     |
| <i>Philadelphus grandiflorus</i> , Willd.               | Mock orange or syringa     |
| <i>Philadelphus coronarius</i> , L.                     | Mock orange or syringa     |
| <i>Spiræa Reevesii</i> ,                                | <i>Spiræa</i>              |
| <i>Spiræa Thunbergii</i> ,                              | <i>Spiræa</i>              |
| <i>Spiræa Anthony Waterer</i> ,                         | <i>Spiræa</i>              |
| <i>Physocarpus opulifolius</i> , Maxim.                 | Nine-bark                  |
| <i>Rosa rugosa</i> ,                                    | Japanesé rose              |
| <i>Weigelia rosea</i> ,                                 | <i>Weigelia</i>            |
| <i>Weigelia rosea variegata</i> ,                       | Variegated <i>weigelia</i> |
| <i>Deutzia acabra</i> ,                                 | <i>Deutzia</i>             |
| <i>Berberis vulgaris</i> , L.                           | Common barberry            |
| <i>Berberis Thunbergii</i> ,                            | Japanese barberry          |
| <i>Hibiscus Syriacus</i> , L.                           | Shrubby althæa             |
| <i>Hydrangea, paniculata grandiflora</i> ,              | Japanese <i>Hydrangea</i>  |
| <i>Viburnum plicatum</i> ,                              | Japanese snowball          |
| <i>Rhododendron maximum</i> , L.                        | <i>Rhododendron</i>        |
| <i>Cornus florida</i> , L.                              | Flowering dogwood          |
| <i>Cornus sanguinea</i> ,                               | Red-stemmed dogwood        |

|                                      |                       |
|--------------------------------------|-----------------------|
| <i>Rhus cotinus</i> ,                | Smoke tree            |
| <i>Prunus Pissardi</i> ,             | Purple-leaved plum    |
| <i>Forsythia suspensa</i> ,          | Golden bell forsythia |
| <i>Forsythia viridissima</i> ,       | Common forsythia      |
| <i>Sambucus aurea</i> ,              | Golden elder          |
| <i>Euonymus atropurpureus</i> ,      | Burning bush          |
| <i>Euonymus Americanus</i> ,         | Burning Bush          |
| <i>Euonymus radicans variegata</i>   | Creeping Euonymus     |
| <i>Exochorda grandiflora</i> ,       | Exochorda             |
| <i>Ribes floridum</i> ,              | Flowering currant     |
| <i>Chionathus Virginica</i> , L.     | Fringe tree           |
| <i>Gymnocladus Canadensis</i> , Lam. | Kentucky coffee tree  |
| <i>Magnolia</i> —————?               | Magnolia              |
| <i>Salix Babylonica</i> , Tourn.     | Weeping willow        |
| <i>Retinospora</i> —————?            | Retinospora           |

### GROVE PARK.

No improvements have been made here. It continues to be used as a play ground by the great number of children who live in that section of the city. Early in the season the Commissioners, together with the City Engineer, visited the park and considered the possibilities of doing something to improve its condition and make it more attractive; but after an hour or two of deliberation it was decided that but little could be done. It is very small, containing only 149.32 rods, and a large portion of it is a ledge, rising out of the ground at the north side several feet high. It was finally decided to place a drinking fountain at the southwest corner, and accordingly a bubble fountain was purchased and erected there. But it was found impossible to maintain it in proper condition, as the children persisted in putting sand and all kinds of debris into the bowl and consequently stopping the flow of water. After an experience of several days of that kind, and it seeming impossible to keep it in order, it was taken up and removed to the Common, where it has remained an ornament and luxury

and proved satisfactory in every way. About all that can be done there is to grade it.

Twenty-five settees were placed there early in the season and removed in the fall to the storehouse, repaired and painted ready for next season.

If but little has been done there this season, it is not because the Commissioners were not ready and willing to make all necessary expenditures, but nothing seemed to suggest itself that seemed feasible. If in purchasing this piece of ground, the land down to the water front could have been included, it would have afforded ample chance for improvements and made a resort of the finest description for the needs of the large tenement population of the south end.

#### TRIANGLE PARK.

This little park continues in its usual form. All that requires to be done to it, is to keep the grass nicely trimmed and the flower beds full of seasonable flowering plants, which has been done, much to the satisfaction of the neighborhood which surrounds it. If we could have many more such little beauty spots distributed throughout the city, they would add very much to the charm of the summer aspect of our public places.

Respectfully submitted,

THOMAS W. COOK.

*Superintendent.*



Seventh Annual Statement

OF

Park Receipts and Expenditures

For the Year 1900.





## Financial Report.

NEW BEDFORD, Dec. 1, 1900.

*To the Board of Park Commissioners:*

I have the honor to submit the seventh annual report of the receipts and expenditures of the Department of Parks for the year ending December.

### STATEMENT OF PARK EXPENDITURES.

| COMPARATIVE STATEMENT. |                     | ITEMIZED STATEMENT. |                     |
|------------------------|---------------------|---------------------|---------------------|
|                        |                     | 1892-1900           |                     |
| 1892,                  | \$77,936.87         | Buttonwood Park,    | \$76,988.65         |
| 1893,                  | 5,734.79            | Brooklawn Park,     | 79,471.05           |
| 1894,                  | 24,458.95           | Common,             | 31,645.91           |
| 1895,                  | 21,321.17           | Marine Park,        | 8,546.16            |
| 1896,                  | 10,054.26           | City Hall Square,   | 615.25              |
| 1897,                  | 14,834.89           | Triangle Park,      | 810.87              |
| 1898,                  | 20,620.70           | Grove Park,         | 9,460.53            |
| 1899,                  | 18,879.33           | Pine Grove Park     | 632.58              |
| 1900,                  | 20,581.53           | Office expenses,    | 6,261.49            |
|                        | <u>\$214,422.49</u> |                     | <u>\$214,422.49</u> |

## FINANCIAL STATEMENT FOR THE YEAR 1900.

| DR.              |                    | CR.             |                    |
|------------------|--------------------|-----------------|--------------------|
| Buttonwood Park, | \$7,083.29         | Appropriations, | \$20,500.00        |
| Brooklawn Park,  | 6,872.62           | Credits,        | 86.37              |
| Common,          | 4,515.62           |                 |                    |
| Triangle Park,   | 50.00              |                 |                    |
| Grove Park,      | 113.16             |                 |                    |
| Office expenses, | 1,946.84           |                 |                    |
| Unexpended,      | 4.84               |                 |                    |
|                  | <u>\$20,586.37</u> |                 | <u>\$20,586.37</u> |

## MAINTENANCE OF BUTTONWOOD PARK.

|                                    |                   |                  |                   |
|------------------------------------|-------------------|------------------|-------------------|
| Ass't superintendent,              | \$728.00          | Credits,         | \$60.65           |
| Police,                            | 700.80            | Net expenditure, | 7,022.64          |
| Labor,                             | 4,129.22          |                  |                   |
| Supplies,                          | 205.73            |                  |                   |
| Lighting,                          | 187.08            |                  |                   |
| Animals & maintenance,             | 582.98            |                  |                   |
| Stock and labor on build-<br>ings, | 549.48            |                  |                   |
|                                    | <u>\$7,083.29</u> |                  | <u>\$7,083.29</u> |

## MAINTENANCE OF BROOKLAWN PARK.

|   |                   |                  |                   |
|---|-------------------|------------------|-------------------|
| Ass't superintendent,                     | \$840.00          | Credits,         | \$27.62           |
| Police,                                   | 820.00            | Net expenditure, | 6,845.00          |
| Labor,                                    | 3,421.55          |                  |                   |
| Hardware, tools, lum-<br>ber, etc.,       | 910.61            |                  |                   |
| Trees and plants,                         | 205.40            |                  |                   |
| Building wall,                            | 150.82            |                  |                   |
| Animals & maintenance,                    | 260.35            |                  |                   |
| Fountain, water spray<br>and connections, | 263.89            |                  |                   |
|   | <u>\$6,872.62</u> |                  | <u>\$6,872.62</u> |

## MAINTENANCE OF THE COMMON.

|  |                   |                  |                   |
|--|-------------------|------------------|-------------------|
| Ass't superintendent,                  | \$702.00          | Net expenditure, | \$4,515.62        |
| Police,                                | 546.00            |                  |                   |
| Labor,                                 | 1,532.45          |                  |                   |
| Lighting,                              | 250.66            |                  |                   |
| Plants, flowers and trees,             | 196.53            |                  |                   |
| Tools and supplies, paint-<br>ing,     | 702.31            |                  |                   |
| Fountain,                              | 145.50            |                  |                   |
| Connections and drains<br>to fountain, | 198.18            |                  |                   |
| Dressing,                              | 241.99            |                  |                   |
|  | <u>\$4,515.62</u> |                  | <u>\$4,515.62</u> |

## MAINTENANCE OF TRIANGLE PARK.

|                      |         |                  |         |
|----------------------|---------|------------------|---------|
| Care of flower beds, | \$50.00 | Net expenditure, | \$50.00 |
|----------------------|---------|------------------|---------|

## MAINTENANCE OF GROVE PARK.

|                              |                 |                  |                 |
|------------------------------|-----------------|------------------|-----------------|
| Labor and stock on fountain, | \$89.86         | Net expenditure, | \$113.16        |
| Repairing seats,             | 23.30           |                  |                 |
|                              | <u>\$113.16</u> |                  | <u>\$113.16</u> |

## OFFICE EXPENSES AND MISCELLANEOUS.

|  |                   |                  |                   |
|--|-------------------|------------------|-------------------|
| Superint't and clerk,                        | \$948.48          | Net expenditure, | \$1,946.84        |
| Furniture, safe, carpet and office fixtures, | 283.76            |                  |                   |
| Stationery, printing and blank books,        | 144.87            |                  |                   |
| Rent,  | 269.30            |                  |                   |
| Moving office furniture, safe, etc.,         | 50.00             |                  |                   |
| Miscellaneous,                               | 212.23            |                  |                   |
| Telephone,                                   | 38.20             |                  |                   |
|  | <u>\$1,946.84</u> |                  | <u>\$1,946.84</u> |

## MONTHLY EXPENDITURES.

|            |                     |             |
|------------|---------------------|-------------|
| 1899.      |                     |             |
| December,  | Labor and supplies, | \$502.47    |
| 1900.      |                     |             |
| January,   | Labor and supplies, | 1,123.54    |
| February,  | " "                 | 883.43      |
| March,     | " "                 | 1,111.46    |
| April,     | " "                 | 1,395.34    |
| May,       | " "                 | 1,586.36    |
| June,      | " "                 | 2,949.64    |
| July,      | " "                 | 2,307.92    |
| August,    | " "                 | 1,943.98    |
| September, | " "                 | 1,306.08    |
| October    | " "                 | 1,656.09    |
| November,  | " "                 | 2,170.93    |
| December,  | " "                 | 1,644.29    |
|            |                     | <hr/>       |
|            |                     | \$20,581.53 |

LABOR AND SALARY PAY ROLL FOR THE  
YEAR.

|            |                           |             |
|------------|---------------------------|-------------|
| 1899.      |                           |             |
| December,  | Pay roll No. 1, 2, 3,     | \$502.47    |
| 1900.      |                           |             |
| January,   | Pay roll No. 4, 5, 6, 7,  | \$656.75    |
| February,  | " " " 8, 9, 10, 11,       | 573.83      |
| March,     | " " " 12, 13, 14, 15, 16, | 810.73      |
| April,     | " " " 17, 18, 19, 20,     | 895.91      |
| May,       | " " " 21, 22, 23, 24,     | 1,175.20    |
| June,      | " " " 25, 26, 27, 28, 29, | 2,000.03    |
| July,      | " " " 30, 31, 32, 33,     | 1,338.42    |
| August,    | " " " 34, 35, 36, 37, 38, | 1,628.61    |
| September, | " " " 39, 40, 41, 42,     | 939.89      |
| October,   | " " " 43, 44, 45, 46,     | 1,364.50    |
| November,  | " " " 47, 48, 49, 50, 51, | 1,655.62    |
| December,  | " " " 52,                 | 198.54      |
|            |                           | <hr/>       |
|            |                           | \$13,740.50 |

# TO WHOM AND FOR WHAT MONEY WAS PAID DURING 1900.

|           |  |         |
|-----------|--|---------|
| Jan. 15 — | C. H. Brownell & Son, supplies for animals,    | \$33.92 |
|           | DeWolf & Vincent, wire netting,                | 10.05   |
|           | N. B. Gas & Edison Light Co., light,           | 10.60   |
|           | Isaac C. Sherman & Son, supplies for animals,  | 10.25   |
|           | Wood, Brightman & Co., fitting pump,           | 2.50    |
|           | Denison Bros Co., coal,                        | 13.00   |
|           | Willis H. Coggeshall, crackers,                | 8.00    |
|           | David Duff & Son, coal,                        | 16.90   |
|           | E. C. Taber, supplies for animals,             | 17.98   |
|           | Almy & Hitch, repairing flag,                  | 2.00    |
|           | William S. Brown, sashes,                      | 8.00    |
|           | N. B. Gas & Edison Light Co.,                  | 19.38   |
|           | Thomas M. Hart & Co., lines,                   | 1.64    |
|           | N. Y., N. H. & H. Railroad, freight,           | .27     |
|           | E. Anthony & Sons, Standards,                  | .26     |
|           | Charles E. Benton, table and desk,             | 30.00   |
|           | Standish Bourne, safe,                         | 136.25  |
|           | Briggs & Lawrence, carpet,                     | 60.45   |
|           | Mercury Publishing Co., papers,                | .47     |
|           | N. B. Gas & Edison Light Co., light,           | 2.37    |
|           | F. R. Slocum, furniture,                       | 41.50   |
|           | Robert W. Taber, office supplies,              | 41.00   |
| Feb. 15 — | Babbitt & Wood, iron, steel, chain link,       | 11.81   |
|           | N. B. Gas & Edison Light Co., light,           | 12.20   |
|           | J. Henry Peirce, wood,                         | 2.75    |
|           | C. H. Brownell & Sons, supplies for animals,   | 34.64   |
|           | Thomas W. Croacher, lumber,                    | 35.49   |
|           | James F. Chipman, medicine for animals,        | 3.55    |
|           | Isaac C. Sherman & Sons, supplies for animals, | 10.40   |
|           | Denison Bros. Co., coal,                       | 13.00   |
|           | George E. Hatch, stove and pipe,               | 14.15   |
|           | S. S. Paine & Bro., cement,                    | 2.24    |
|           | Denison Bros. Co., coal,                       | 15.83   |
|           | H. B. Remington, use of horse,                 | 10.65   |
|           | E. C. Taber, supplies for animals,             | 14.55   |
|           | William Elliott & Son, seeds,                  | 1.55    |
|           | Wood, Brightman & Co., fitting pump,           | 1.00    |
|           | N. B. Gas & Edison Light Co., light,           | 23.18   |
|           | Elihu Bunker, chemicals,                       | 2.10    |
|           | John J. Howland, car tickets,                  | 1.00    |
|           | Bliss & Nye, cuspidores,                       | 2.26    |

## BOARD OF PARK COMMISSIONERS.

45

|           |  |        |
|-----------|--|--------|
| Feb. 15—  | N. B. Gas & Edison Light Co., lights,                          | .75    |
|           | Masonic Building Association, rent,                            | 87.50  |
|           | Frederick B. Cook, care of office,                             | 9.00   |
| March 15— | David Duff & Son, coal,  | 13.00  |
|           | Hillman, Washburn & Co., brushes,                              | 1.00   |
|           | Thomas M. Hart & Co., flag,                                    | 11.50  |
|           | N. B. Gas & Edison Light Co., light,                           | 31.20  |
|           | C. H. Brownell & Sons, supplies for animals,                   | 41.14  |
|           | David Duff & Son, coal,  | 16.25  |
|           | James G. Hellyer, corn,  | .75    |
|           | E. C. Taber, supplies for animals,                             | 16.40  |
|           | W. Atlee Burpee & Co., seeds,                                  | 4.31   |
|           | N. B. Gas & Edison Light Co., light,                           | 19.38  |
|           | George D. Richards, brooms,                                    | 3.90   |
|           | F. T. Akin & Co., signs,                                       | 5.53   |
|           | E. Anthony & Sons, printing,                                   | 34.93  |
|           | F. S. Brightman Co., record book,                              | 8.75   |
|           | Briggs & Lawrence,   | .40    |
|           | Williston H. Collins & Co., ruling paper,                      | 6.00   |
|           | Frederick B. Cook, cleaning office,                            | 8.00   |
|           | David Duff & Son, moving safe, etc.,                           | 50.00  |
|           | John J. Howland, desk,   | 10.00  |
|           | H. S. Hutchinson & Co., framing plans,                         | 3.30   |
|           | Mercury Publishing Co., paper,                                 | 6.00   |
|           | Estate of E. D. Mandall, window shades,                        | 5.50   |
|           | N. B. Gas & Edison Light Co., light,                           | .75    |
|           | Robert W. Taber, envelopes, shears,                            | 2.74   |
| April 15— | N. B. Gas & Edison Light Co., light,                           | 10.40  |
|           | Isaac C. Sherman & Sons, supplies for animals,                 | 14.75  |
|           | DeWolf & Vincent, hardware,                                    | 22.55  |
|           | C. H. Brownell & Sons, supplies for animals,                   | 32.24  |
|           | Denison-Plummer Co., grass seed,                               | 2.64   |
|           | David Duff & Son, coal,  | 6.50   |
|           | Hillman, Washburn & Co., Hardware,                             | 2.35   |
|           | DeWolf & Vincent, hardware,                                    | 1.32   |
|           | Board of Public Works, blacksmithing, dressing<br>and carting, | 23.18  |
|           | E. C. Taber, supplies for animals,                             | 14.06  |
|           | DeWolf & Vincent, ladder,                                      | 12.32  |
|           | N. B. Gas & Edison Light Co., light,                           | 6.00   |
|           | William Elliott & Sons, seeds,                                 | .35    |
|           | W. Altee Burpee & Co., bulbs,                                  | 11.70  |
|           | Board of Public Works, dressing, sand, carting,                | 241.99 |
|           | Greene & Wood, lumber,   | 3.59   |



|            |  |       |
|------------|--|-------|
| April 15 — | T. W. Cook, express, seed,   | 1.10  |
|            | David Duff & Son, coal and wood,   | 1.00  |
|            | Board of Public Works, painting,   | 4.75  |
|            | E. Anthony & Sons, printing order books,   | 19.88 |
|            | Williston H. Collins & Co., binding,   | 30.00 |
|            | Southern Mass. Telephone,  | 20.20 |
|            | N. B. Gas & Edison Light Co., light,   | .75   |
|            | Frederic B. Cook, care of office,  | 3.00  |
|            | John J. Howland, reward for deer, expenses of<br>committee to Boston and Quincy, | 9.66  |
|            | Thomas W. Cook, carfare, typewriting,  | 3 15  |
| May 15 —   | N. B. Gas & Edison Light Co., light,   | 14.20 |
|            | Samuel Gratto, filing saws,  | 1.75  |
|            | Richard Nofftz, care of plants,  | 3.50  |
|            | Isaac C. Sherman & Son, supplies for animals,                                    | 21.45 |
|            | P. Black, rigging topmasts,  | 7.73  |
|            | H. J. Fredette, milk for animals,  | 11.46 |
|            | DeWolf & Vincent, hardware,  | .65   |
|            | Denison-Plummer Co., seed,   | 5.28  |
|            | Denison Bros. Co., coal  | 6.50  |
|            | Thomas W. Cook, carting,   | 1.10  |
|            | W. Altee Burpee & Co., seed,   | 1.05  |
|            | DeWolf & Vincent, road roller,   | 40.40 |
|            | P. Black, rigging topmasts,  | 7.72  |
|            | E. C. Taber, supplies for animals,   | 18.69 |
|            | Alex. O. Peirce, painting,   | 14.83 |
|            | Page Woven Wire Fence Co., wire fence,   | 22.49 |
|            | Albert H. Holmes, coal,  | 10.50 |
|            | Perry P. Jenney & Son, repairing lawn mowers,                                    | 7.67  |
|            | Bliss & Nye, brooms,   | 1.20  |
|            | N. B. Gas & Edison Light Co., light,   | 19.38 |
|            | N. P. Hayes, ash cans,   | 20.00 |
|            | Alex. O. Peirce, painting seats, labor and stock,                                | 65.34 |
|            | P. Black, rigging topmasts,  | 7.72  |
|            | DeWolf & Vincent, hardware,  | 11.40 |
|            | Thomas W. Cook, chemicals,   | .57   |
|            | William H. Caswell, painting,  | .75   |
|            | Frederick B. Cook, care of office,   | 3.00  |
|            | Thomas W. Cook, typewriting, carfare,  | 6.67  |
|            | Frank M. Douglass, medicines,  | 5.25  |
|            | S. F. Perry & Son, carriages,  | 6.00  |
|            | H. S. Hutchinson & Co., framing plans,   | 6.35  |
|            | Masonic Building Association, rent,  | 56.80 |
|            | N. B. Gas & Edison Light Co., light,   | .75   |
|            | Bliss & Nye, cuspidors,  | 1.76  |

## BOARD OF PARK COMMISSIONERS.

47

|          |   |        |
|----------|---|--------|
| June 15— | F. T. Akin & Co., paints and brushes,       | 38.35  |
|          | C. H. Brownell & Son, supplies for animals, | 56.73  |
|          | Thomas W. Cook, carting plants,             | .50    |
|          | James F. Chipman, sundries,                 | 2.60   |
|          | Denison, Plummer Co., seed,                 | 1.65   |
|          | David Duff & Son, teaming,                  | 63.00  |
|          | Samuel Gratto, sharpening lawn mowers,      | 2.50   |
|          | Green & Wood, lumber,                       | 7.30   |
|          | Hillman, Washburn & Co., hardware,          | 3.62   |
|          | New Bedford Cordage Co., rope,              | 32.10  |
|          | S. S. Paine & Bro., lime,                   | 1.18   |
|          | W. A. Robinson & Co., casks,                | 6.93   |
|          | George D. Richards, pans,                   | .90    |
|          | Isaac C. Sherman & Son, supplies,           | 14.30  |
|          | B. S. Sturtevant, lumber and labor,         | 280.33 |
|          | The Morning Mercury, printing,              | 1.30   |
|          | Wood, Brightman & Co., labor and stock,     | 21.50  |
|          | N. B. Gas & Edison Light Co., light,        | 4.00   |
|          | Blossom Bros., lumber,                      | 60.21  |
|          | Thomas W. Cook, paid for labor,             | 1.00   |
|          | John J. Howland, five pea fowls,            | 40.00  |
|          | Hillman, Washburn & Co., hardware,          | 12.68  |
|          | N. B. Cordage Co., rope,                    | 18.43  |
|          | S. S. Paine & Bro., cement,                 | 3.15   |
|          | E. H. Pierce, cans,                         | 25.00  |
|          | H. B. Remington, use of horse,              | 25.95  |
|          | B. S. Sturtevant, labor and lumber          | 10.99  |
|          | Sultar Co., disinfecting fluid,             | 7.92   |
|          | E. C. Taber, Supplies for animals,          | 19.51  |
|          | James H. Warren, painting roof,             | 25.00  |
|          | Almy & Hitch, repairing flag,               | .88    |
|          | J. V. Bancroft, watering the street,        | 28.00  |
|          | Elihu Bunker, chemicals,                    | .78    |
|          | W. Altee Bupee & Co., seeds,                | 2.25   |
|          | Thomas W. Cook, express,                    | 3.65   |
|          | J. Woodward Manning, plants,                | 10.00  |
|          | B. S. Sturtevant, lumber and labor,         | 58.09  |
|          | N. B. Gas & Edison Light Co., light,        | 39.52  |
|          | Charles Zimmer, plants,                     | 4.00   |
|          | Frederic B. Cook, care of office,           | 3.00   |
|          | N. B. Gas & Edison Light Co., lights,       | .75    |
|          | Thomas W. Cook, car fare,                   | 9.15   |
| July —   | E. Anthony & Sons, printing,                | 2.40   |
|          | F. T. Aikin & Co., paints and oils,         | 122.69 |

|           |   |        |
|-----------|---|--------|
| July —    | C. H. Brownell & Son, supplies for animals,         | 27.88  |
|           | David Duff & Son, teams                             | 90.00  |
|           | DeWolf & Vincent, hardware,                         | 17.90  |
|           | Samuel Gratto, sharpening lawn mowers,              | 6.25   |
|           | Greene & Wood, lumber,                              | 2.23   |
|           | Mercury Publishing Co., advertisement,              | 2.37   |
|           | S. P. Richmond, Guinea hens,                        | 2.60   |
|           | I. C. Sherman & Son, animal supplies,               | 20.09  |
|           | N. B. Gas & Edison Light Co., lights,               | 14.80  |
|           | H. L. Donaghy, blacksmithing,                       | 1.13   |
|           | F. T. Akin & Co., paint and oil,                    | 3.00   |
|           | William S. Brown, plants,                           | 118.15 |
|           | Blossom Bros., lumber,                              | 3.17   |
|           | DeWolf & Vincent, lawn cycle rack,                  | 13.15  |
|           | Hillman, Washburn & Co. hardware,                   | 12.43  |
|           | E. H. Pierce, hose,                                 | 35.55  |
|           | N. D. Phinney, hats                                 | 6.00   |
|           | E. C. Taber, supplies for animals                   | 20.69  |
|           | Clara Bennett, rent,                                | 160.00 |
|           | William S. Brown, plants,                           | 66.02  |
|           | J. V. Bancroft, watering street,                    | 16.00  |
|           | Badger Bros., bubble fountain,                      | 145.50 |
|           | Hathaway & Co., hose menders,                       | 1.28   |
|           | Samuel S. Peckham, roses,                           | 2.80   |
|           | E. H. Pierce, hose,                                 | 15.00  |
|           | N. B. Gas & Edison Light Co., light,                | 20.52  |
|           | Wood, Brightman & Co., brass work,                  | 3.23   |
|           | Almy & Hitch, repairing flag,                       | 3.70   |
|           | N. B. Gas & Edison Light Co., light,                | .75    |
|           | Frederic B. Cook, care of office,                   | 3.00   |
|           | Hillman, Washburn & Co., hardware,                  | .52    |
|           | Thomas W. Cook, car fare,                           | 8.70   |
| Aug. 15 — | C. H. Brownell & Son, animal supplies,              | 27.59  |
|           | DeWolf & Vincent, chain and cups,                   | 3.30   |
|           | N. B. Product Co., cleaning vaults,                 | 6.00   |
|           | N. B. Cordage Co., rope,                            | 3.97   |
|           | Isaac C. Sherman & Son, animal supplies,            | 20.52  |
|           | Wood, Brightman & Co., stock and labor on fountain, | 33.52  |
|           | The Morning Mercury, printing,                      | 1.30   |
|           | N. B. Gas & Edison Light Co., light,                | 14.20  |
|           | Sultar Co., disinfectant,                           | 7.92   |
|           | Hathaway & Co., hose menders,                       | .90    |
|           | N. B. Product Co., cleaning vaults,                 | 6.00   |

## BOARD OF PARK COMMISSIONERS.

49

|            |  |       |
|------------|--|-------|
| Aug. 15 —  | M. C. Swift & Son, repairing,  | 2.00  |
|            | E. C. Taber, animal supplies,  | 23.87 |
|            | Thomas W. Cook, carting hose,  | .50   |
|            | R. & J. Farquha & Co., plants,   | 2.65  |
|            | N. B. Gas & Edison Light Co., light,   | 19.38 |
|            | S. S. Paine & Bro., drain pipe,  | 30.99 |
|            | Sultar Co., disinfectant,  | 7.92  |
|            | S. S. Paine & Bro., cement, brick, pipe,   | 15.07 |
|            | Thomas W. Cook, carfare, typewriting, P. O.<br>box, expenses to Boston, Providence and<br>Worcester, | 19.45 |
|            | H. S. Hutchinson & Co., stationery,  | .13   |
|            | Masonic Building Association, rent,  | 62.50 |
|            | Robert W. Taber, stationery,   | 1.94  |
|            | Frederic B. Cook, care of office,  | 3.00  |
|            | N. B. Gas & Edison Light Co., light,   | .75   |
| Sept. 15 — | C. H. Brownell & Son, animal supplies,   | 30.99 |
|            | R. Beetle, repairing flagstaff,  | 3.00  |
|            | Charles O. Brightman, lumber and labor,  | 14.39 |
|            | J. F. Chipman, fish, seed, glass,  | 2.75  |
|            | H. L. Donaghy, drills,   | 9.26  |
|            | Samuel Gratto, sharpening lawn mowers,   | 4.50  |
|            | B. S. Jenkins, painting signs,   | 4.50  |
|            | John N. Morris, lumber and labor,  | 9.46  |
|            | Isaac C. Sherman & Son, animal supplies,   | 12.64 |
|            | N. B. Gas & Edison Light Co., light,   | 16.00 |
|            | Briggs & Lawrence, blinds,   | 7.50  |
|            | Perry P. Jenney & Son, sharpening lawn mowers,   | 7.09  |
|            | S. S. Paine & Bro., cement, brick and lime,  | 22.54 |
|            | J. L. Mott Iron Works, fountain jets,  | 17.06 |
|            | Wood, Brightman & Co., brasswork for fountain,   | 8.27  |
|            | J. V. Bancroft, watering street,   | 36.00 |
|            | Bliss & Nye, brooms,   | .80   |
|            | Elihu Bunker, chemicals,   | 10.57 |
|            | John N. Morris, cold frames,   | 52.55 |
|            | E. H. Pierce, hose,  | 7.50  |
|            | James Slater, flags,   | 15.50 |
|            | N. B. Gas & Edison Light Co., light,   | 22.80 |
|            | Deny's Zirngiebel, seed,   | 8.75  |
|            | Frederic B. Cook, care of office,  | 3.00  |
|            | William A. Greenough & Co., directory,   | 2.50  |
|            | H. S. Hutchinson & Co., stationery,  | 1.87  |
|            | Lewis J. Parsons, mounting horns,  | 8.00  |
|            | The Southern Mass. Telephone Co.,  | 18.00 |

|           |  |       |
|-----------|--|-------|
| Sept 15 — | N. B. Gas & Edison Light Co., light,                         | .75   |
|           | Thomas Cook, car fare,                                       | 7.65  |
| Oct.—     | C. H. Brownell & Son, animal supplies,                       | 32.49 |
|           | H. L. Donaghy, sharpening drills,                            | 2.74  |
|           | David Duff & Son, team,                                      | 2.50  |
|           | Hillman, Washburn & Co., hose,                               | 7.00  |
|           | S. S. Paine & Bro., Akron pipe,                              | 24.50 |
|           | Isaac C. Sherman & Son, animal supplies,                     | 16.00 |
|           | B. S. Sturtevant, lumber and labor,                          | 52.49 |
|           | Sultar Company, disinfectant,                                | 7.50  |
|           | N. B. Gas & Edison Light Co., setting poles<br>and lighting, | 29.60 |
|           | David Duff & Son, carting cannon,                            | 1.50  |
|           | Hillman, Washburn & Co., rakes and baskets,                  | 6.00  |
|           | H. B. Remington, use of horse,                               | 32.55 |
|           | E. C. Taber, animal supplies,                                | 47.01 |
|           | William M. Higham, soft soap,                                | .75   |
|           | N. B. Gas & Edison Light Co., lights,                        | 18.56 |
|           | E. Anthony & Sons, advertising,                              | 1.00  |
|           | Thomas W. Cook, car fare,                                    | 4.65  |
|           | Mercury Publishing Co., advertising,                         | 1.00  |
|           | N. B. Gas & Edison Light Co., light,                         | .75   |
|           | Frederic B. Cook, care of office,                            | 3.00  |
| Nov.—     | Braley & Brownell, animal supplies,                          | 36.19 |
|           | Peter Black, rigging topmasts,                               | 5.11  |
|           | James F. Chipman, sundries,                                  | 2.70  |
|           | Dr. Henry H. Dews, professional services,                    | 3.00  |
|           | David Duff & Son, coal and teaming,                          | 81.00 |
|           | DeWolf & Vincent hardware,                                   | .25   |
|           | Green & Wood, lumber,  | 3.25  |
|           | Jonathan Handy Co., hardware,                                | 1.53  |
|           | J. Frank Kirk, clover seed,                                  | 7.50  |
|           | Isaac C. Sherman & Son, animal supplies,                     | 8.64  |
|           | N. B. Gas & Edison Light Co., light,                         | 16.00 |
|           | D. K. Tripp, empty barrels,                                  | 1.90  |
|           | Peter Black, rigging topmasts,                               | 5.09  |
|           | T. W. Chace & Co., repairing furnace,                        | 29.64 |
|           | S. S. Paine & Bro., cement,                                  | 3.15  |
|           | E. C. Taber, animal supplies,                                | 31.29 |
|           | Peter Henderson & Co., tulips,                               | 37.38 |
|           | Peter Black, rigging topmast,                                | 5.09  |
|           | Lewis Bros., trees and shrubs,                               | 82.50 |
|           | Page Woven Wire Fence Co., wire fence,                       | 7.20  |
|           | N. B. Gas & Edison Light Co., light,                         | 22.80 |

|          |   |        |
|----------|---|--------|
|          | R. H. Woodhouse, care of Triangle Park,                               | 50.00  |
|          | Frederic B. Cook, care of office,                                     | 3 00   |
|          | Masonic Building Association, rent,                                   | 62.50  |
|          | N. B. Gas & Edison Light Co., light,                                  | .75    |
|          | Thomas W. Cook, expenses committee to Dighton,<br>stamps and carfare, | 7.90   |
| Dec. 15— | Bliss & Nye, oil cans and tank,                                       | 4.25   |
|          | Charles O. Brightman, coal bin,                                       | 18.00  |
|          | Braley & Brownell, animal supplies,                                   | 47.20  |
|          | Frank M. Douglas, medicines,  | 6.20   |
|          | David Duff & Son, coal,   | 6.75   |
|          | H. L. Donaghy, drills and wedges,                                     | 8.85   |
|          | H. J. Fredette, milk for bears,                                       | 21.96  |
|          | Samuel Gratto, fitting saws and lawn mowers,                          | 2.10   |
|          | N. P. Hayes, hardware,  | 2.65   |
|          | Public Works, nails,  | .83    |
|          | Isaac C. Sherman & Son, animal supplies,                              | 11.96  |
|          | N. B. Gas & Edison Light Co., light,                                  | 13.88  |
|          | Water Board, labor and material, setting fountain,                    | 194.51 |
|          | N. P. Hayes, hose,  | 15.00  |
|          | William H. Caswell, paints,   | 42.18  |
|          | Blossom Bros., lumber,  | 4.86   |
|          | David Duff & Son, coal,   | 68.50  |
|          | Elzeard Fournier, lumber,   | 11.53  |
|          | N. P. Hayes, hardware,  | 48.83  |
|          | Lewis Bros., trees and shrubs,  | 87.25  |
|          | Public Works, building wall,  | 150.82 |
|          | E. C. Taber, animal supplies,   | 28.30  |
|          | Water Board, labor and material for fountain,                         | 215.62 |
|          | J. V. Bancroft, watering street,                                      | 20.00  |
|          | Charles O. Brightman, labor and lumber,                               | 22.30  |
|          | T. W. Chace & Co., stove pipe and labor,                              | 4.00   |
|          | David Duff & Son, coal,   | 3.50   |
|          | N. P. Hayes, hardware, lawn mowers,                                   | 78.55  |
|          | John McCullough, canvas,  | 3.84   |
|          | Public Works, dressing, sand,   | 14.99  |
|          | N. B. Gas & Edison Light Co., light,                                  | 19.76  |
|          | Water Board, labor and material for fountain,                         | 138.97 |
|          | Public Works, brick, castings, labor,                                 | 78.96  |
|          | Water Board, stock and labor,   | 19.13  |
|          | Frederic B. Cook, care of office,                                     | 3.00   |
|          | H. S. Hutchinson & Co., stationery,                                   | 2.40   |
|          | Mercury Publishing Co., printing and envel-<br>opes,                  | 11.57  |

## CLERK'S REPORT.

|  |                  |
|--|------------------|
| Williston H. Collins & Co., ruling and binding book, | 7.00             |
| N. B. Gas & Edison Light Co., lights,                | .75              |
| Union Street Railway Co., car tickets,               | 5.00             |
| Total,   | <hr/> \$6,841.03 |

Respectfully submitted,

THOMAS W. COOK,  
Clerk.



IN COMMON COUNCIL,

February 14, 1901.

Received, ordered printed in the City Documents and  
sent up for concurrence.

W. H. B. REMINGTON,

Clerk.

IN BOARD OF ALDERMEN,

February 16, 1901.

Concurred.

D. B. LEONARD,

City Clerk.







1901. — CITY DOCUMENT No. 15.

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SIXTH ANNUAL REPORT

OF THE

BOARD OF  
CEMETERY COMMISSIONERS

NEW BEDFORD, MASS.

For the Year ending December 3, 1900.

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NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.



CEMETERY BOARD.

JOHN G. NICHOLSON, Chairman

JAMES DELANO

CHARLES H. VINAL, Secretary

CLERK OF THE BOARD

PARDON A. MACOMBER

SUPERINTENDENT

CHARLES F. CORNELL

CEMETERIES

RURAL

OAK GROVE

PINE GROVE

GRIFFIN STREET





CITY OF NEW BEDFORD.  
OFFICE OF CEMETERY BOARD.

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NEW BEDFORD, MASS.,  
December 3d, 1900.

*To the Honorable City Council:*

GENTLEMEN:—The Board of Cemetery Commissioners respectfully submits its Sixth Annual Report, the same being for the year ending December 3d, 1900.

DR.

|   |                   |
|---|-------------------|
| Balance old account,  | \$653.40          |
| Annual appropriation, February 8th, 1900,   | 12,000.00         |
| Special appropriation, September 13th, 1900,  | 4,500.00          |
| Receipts labor perpetual care lots, 1899,   | 1,967.61          |
| Receipts labor on lots,   | 9,294.28          |
| Receipts, donation from Oliver H. Brown for special<br>improvement of Rural street approach to Rural<br>Cemetery, | 50.00             |
|   | <hr/> \$28,465.29 |

CR.

|  |                   |
|--|-------------------|
| By transfer to unappropriated fund (see Auditor's Re-<br>port), balance old account, | \$653.40          |
| Expenditures, general,   | 26,871.30         |
| Balance to new account,  | 940.59            |
|  | <hr/> \$28,465.29 |

## RECEIPTS AND EXPENDITURES.

## SALE OF LOTS.

## DR.

|                                  |            |
|----------------------------------|------------|
| Balance old account,             | \$563.46   |
| Receipts to December 16th, 1900, | 4,758.00   |
|                                  | <hr/>      |
|                                  | \$5,321.46 |

## CR.

|   |            |
|---|------------|
| Expenditures (improvement and embellishment), | \$4,691.30 |
| Balance to new account,                       | 630.16     |
|   | <hr/>      |
|   | \$5,321.46 |

For a detailed account of expenses, reference is made to the City Auditor's Report.

As there is almost nothing else so deeply interesting to the living as the disposal of those whom they have loved and lost, so there is perhaps nothing so distinctive of the condition and character of the people as the methods in which they treat their dead.

The earliest traditions of our race, as well as the first record that history furnishes us, show the great care that man in every age and generation has taken of his kindred, when dead.

It would be superfluous to dwell on the methods and customs of different races and nations as to the disposal of and caring for their dead. Suffice it to say that in this respect, as well as in so many others, the tendency of our age and times is toward development and improvement.

Along this line the Cemetery Board of this city have sought to follow, and, while the necessary labor on avenues, lots and sections has nearly absorbed the limited appropriation for the year's work, there has also been much improvement and development accomplished.

The following statistics from the Superintendent's Report show the detail of this work.

## Superintendent's Report.

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The year 1900 shows a somewhat parallel feature to that of the previous season, inasmuch that a greater and almost unprecedented drought existed all through the summer months and into the fall, requiring special labor on perpetual care lots and those placed in the city care, to prevent the grass from being entirely destroyed. Many lots required resodding, and the watering carts and hose were in constant use, day and night.

The following is a synopsis of the work of the department for the year 1900:

Avenues constructed—

Rural 665 feet.

Oak Grove 407 feet.

Avenues repaired—

Rural 300 feet.

Oak Grove 570.

Number of feet of new wall constructed—

Rural 155 feet.

Drains laid—

Oak Grove 122 feet.

Number of lots prepared for sale—

Oak Grove 169.

Number of lots cared for—

Rural 813.

Oak Grove 664.

Pine Grove 47.

Increase over last year—

Rural 34.

Oak Grove 48.

Pine Grove 3.

Number of neglected lots refitted—

Rural 7.

Oak Grove 17.

Number of neglected graves refitted—

Rural 25.

Oak Grove 6.

Number of neglected headstone cleaned and refitted—

Rural 17.

Oak Grove 19.

Hedges condemned and removed—

Rural 11.

Oak Grove 4.

Trees removed—

Oak Grove 18.

Trees and shrubs added during the year—

Rural 225.

Oak Grove 135.

Pine Grove 15.

Number of lots sold—65.

Number of single graves sold—59.

Number of interments in 1900—

Rural 364.

Oak Grove 226.

Pine Grove 15.

Friends' Cemetery 4.

Number of bodies disinterred during the year—

Rural 30.

Oak Grove 20.

Number of bodies entombed—

Rural 24.

Oak Grove 22.

Removal to other cemeteries—10.

Foundations for headstones—

Rural 208.

Oak Grove 120.

Pine Grove 12.

Friends' Cemetery 4.

Foundations for monuments—

Rural 11.

Oak Grove 9.

Foundations rebuilt—

Oak Grove 20.

1,720 square feet of paving has been laid in Oak Grove Cemetery. This has been necessary on the slope, to prevent the water from washing the avenues.

Number of men employed—

Rural 37.

Oak Grove 23.

Pine Grove 1.

Number of teams—4.

Total interments in Rural Cemetery—10,095.

“ “ “ Oak Grove Cemetery—10,384.

“ “ “ Pine Grove Cemetery—459.

To provide against the possibility of the severe droughts from which the cemeteries suffered so much damage the last two seasons, I would suggest that the water service be extended 1,000 feet in both Rural and Oak Grove Cemeteries next season. The rapid growth

and extensions of the cemeteries make this requirement an imperative one.

Respectfully,

CHARLES F. CORNELL,  
Superintendent.



“Show me your cemeteries and I will tell you what I think of your people.”—Ben. Franklin.

“Great truths are sometimes embodied in single words, and this is so with the word Cemetery. That word means sleeping place; it is a truly Christian name to give a burying place; it implies that such as slumber there sleep for a great awaking.”—Boyd.

## HISTORICAL.

It is generally admitted that since the cemeteries have been under the management of a Board of Commissioners great progress has been made in the improvement and development of them. But a few years ago many portions of them presented an untidy and neglected appearance. The pond in Rural Cemetery was but a stagnant pool, and held all the surface water from the surrounding territory, until it was evaporated by the heat of summer. Many of the headstones were leaning in every direction; grass was allowed to grow until it could be cut for hay. Regular attention was given to very few lots beyond those placed in perpetual care. Records of burial were carelessly kept. Those who knew the cemeteries then will remember many of the conditions herein mentioned.

Through the effort of the late Samuel C. Hart, while president of the Common Council in 1893, an order was introduced whereby a committee was appointed to investigate the condition and management of the cemeteries. The report of the investigation by this committee resulted in the appointment of a Board of Cemetery Commissioners and a revision of the Ordinance relative to the government and control of the cemeteries. The Board entered upon its duties and resolved to improve matters if possible. They have diligently followed along the line of improvement and development, and today the cemeteries may proudly be mentioned as a monument to the energetic and careful management of those having them in charge.

## RURAL CEMETERY.

In this cemetery the Superintendent has always been inconvenienced by an entire lack of quarters for storage of tools and material for use in the grounds—much of which had to be stored in the cellar of the sexton's cottage, or left standing in the avenues, to the annoyance of passing funerals and carriages. To remedy this, a small appropriation was asked for, and a piece of land adjacent to the north side of the cemetery was purchased. A tool house and storage quarters were erected on the lot and sufficient ground reserved for working purposes, thereby relieving the avenues in this section from annoyances which the work of the cemetery has required.

A substantial pit with glass roof has also been built, which provides for the storage of bulbs, roots and such plants as the severity of the winter usually destroys. By this means of protection the floral beds of the cemeteries can be supplied with early spring stock, without additional expense incurred to purchase the same.

On account of the severe droughts the avenues have required constant attention during the summer. There are, however, many which will require repairing to put them in proper condition when the season of 1901 opens, particularly Central avenue, this being in a direct line from the Dartmouth street entrance to Rural street exit, and (we regret to say) is frequently used for commercial travel and carting, it being a short cut across the cemetery. This avenue has already been twice macadamized. It is the opinion of the Board that a substantial coating of concrete is necessary to maintain the heavy travel upon it.

All the new sections in the cemetery are now being laid out on the lawn plan system, and we are pleased to note that proprietors are adopting modern ideas and erecting upon them monuments, statuary and works of art, which are ornamental, more durable and much more to the credit of the owner and the cemetery.

The Board is pleased to record the public spirit of one of our citizens, Mr. Oliver F. Brown, in presenting to the city \$50.00 for the purpose of providing shade trees for the embellishment of the Rural street approach to this cemetery. Twenty-nine valuable trees have been set on both sides of this street. The Board of Public Works have been petitioned to improve the gutters and sidewalks, and we hope in a few years the results of the public spirit shown in beautifying this approach will be fully realized.

## OAK GROVE CEMETERY.

In this cemetery the progress of improvement has been more marked than in other grounds; the opening up of the Caswell Farm, the recent addition to the cemetery, furnished the opportunity to the Board to immediately apply the lawn plan system in laying out the new portion for cemetery purposes. Two large sections have been completed, and several lots have already been purchased, all of which are placed in perpetual care. Expensive monuments of artistic designs are being erected; beds of hardy shrubs have been artistically arranged in and about these sections; a fine variety of shade trees border the avenues—and the whole is pleasing to proprietors, gratifying to the observer, and the elevating influence is felt by the whole community.

Many additional flower beds were prepared this year, stocked from the productions of our own greenhouse.

On account of the very dry summer and open winter, our men have been employed nearly the whole year. The large number of lots now in the City's care require constant attention in some portion of the grounds, and the neat and attractive appearance of this cemetery is gratifying testimony to the care which has been bestowed upon it.

## GRIFFIN STREET CEMETERY.

These grounds have received their usual care. Three large flower beds have been maintained through the season, seventeen trees have been planted, and hardy shrubs have been tastefully arranged. The grass has been cut seven times, and the cemetery has looked well all the season. The ground should be regraded, to improve the surface. This is hoped to be accomplished during the coming season.

## PINE GROVE CEMETERY.

This burial ground has been maintained in its usually satisfactory condition, at a small expenditure. The thorough work of renovation and care devoted to this ground in recent years has required less labor than ordinarily. Five new flower beds have been added, making twenty-one in all. Fifteen additional trees have been planted, and forty-seven lots are now in the City's care. The avenues are clean and well kept.

It is desired that the Board of Public Works will further the interest in this cemetery by improving the condition of Pine Grove street, it being the only approach to these grounds.



## NEGLECTED LOTS.

The Superintendent's Report reveals the requirement of labor and expense on neglected lots in nearly all the cemeteries. This is necessary for two reasons: First, for the general improvement of the cemeteries; and second, for the interest of those whose lots adjoin them. Neglected lots destroy the general good appearance, and are an injustice to those who place their lots in perpetual care or annually pay to have them cared for. While inspecting these lots the attention of the Board was called to one situated in a somewhat remote section in the old part of Oak Grove Cemetery, surrounded by a high and unkempt hedge, the grave sunken and overgrown with weeds. In the centre was a monument, stained and blackened by years of neglect. By an examination of the inscription, it was found to be a memorial erected by the City of New Bedford to the Hon. Isaac C. Taber, who died September 29th, 1862, and was serving the City as mayor at the time of his death. The Board gave directions to have the monument cleaned and the foundation repaired. We believe the City should keep this lot in as good condition as possible.

It may be interesting to know that the Board have obtained from the City Clerk the action of the City Council in reference to the erection of this monument, and have entered the same on the records of the Board, as substantial reason for the action of this Board in repairing and caring for this lot.



We herewith attach the Committee's Report:

COMMITTEE'S REPORT.

NEW BEDFORD, Mass.,

January 3, 1863.

"The Committee to whom was referred the matter of erecting a monument to our late Mayor, the Hon. Isaac C. Taber, have attended to the duty assigned them, and beg leave to make the following report: That they have erected on his lot in Oak Grove Cemetery a monument of square, Grecian form, of Italian marble, with granite plinth. On the front of the marble base is the name of Isaac C. Taber in raised letters, and on the die above is the shield borne by the progenitors of the Taber family in England. Under the shield is an inscription, 'Born February 18, 1815; died September 29, 1862.' On the right side is the following: 'Mayor of the City of New Bedford from January 1st, 1860, to the time of his death.' On the left, 'Erected by the City of New Bedford.' On the rear, by request of his family, 'Rich in love and sweet humanity, was himself beloved.'"

Signed NATHAN LEWIS,  
GEORGE R. PHILLIPS,  
WILLIAM TUCKER, JR.

## GREENHOUSES.

During the season of 1899 a small greenhouse was erected in Oak Grove Cemetery. This new departure in cemetery work was watched with interest by the Board. The success of the venture, however, was apparent, as the result enabled the numerous flower beds in the several cemeteries to be filled with a large variety of plants, without the usual expenditure of several hundred dollars for annuals.

Believing that greater results can be accomplished, the Board has made a substantial addition to the greenhouse, thoroughly equipped it, and placed it under the charge of a competent gardener and florist. It is now stocked with new plants of many varieties, which are productions from cuttings taken from our own plants this fall. The gratifying results of the venture will be fully equal to any improvement yet undertaken by the Board.

We desire that all visitors to Oak Grove Cemetery will walk through the greenhouse and inspect this new feature of cemetery improvement.

## PERPETUAL CARE.

For years this Board has urged upon lot owners the good features of the perpetual care method of caring for lots or graves, and each recurring season shows a steady increase in the number of lots placed under the perpetual care of the city authorities.

Seventy-eight proprietors have chosen this method during the year of 1900, the largest number in any single year, and the sum deposited with the City was \$9,400.00, bringing the total amount to the credit of the cemetery fund to \$60,929.15—representing 628 lots.

The Board especially invites the attention of lot owners to this very important subject.

To the very natural wish that one's own place of final repose should be decent and respectable, a still stronger motive is added in a due regard for the memory of others.

No pains or expense in the outset, and no thoroughness of workmanship, are proof against the perpetual tendencies to deformity and decay. Headstones and monuments are seldom placed so firmly as to defy forever the natural forces which are continually at work to weaken and throw them down. It is believed that many who will provide in the city cemeteries a last resting place for themselves and kindred will gladly protect their grounds and improvements against such destroying influences.

In most cases a very moderate investment will insure the perfect preservation of a lot and its structures.

The above report presents to you the work accomplished in the cemeteries during the season of 1900.

It is gratifying to note that increasing interest is being taken in this department, and that public spirit has been shown in the embellishment of the cemeteries. It is uncertain and difficult to accomplish all that may be desired. It is, however, the spirit of the Board to keep faith with the people, and secure to the citizens of New Bedford cemeteries indicating not only respect for the dead, but which will also be a source of pride and consolation to the living.

Respectfully submitted,

Signed JOHN G. NICHOLSON, Chairman,  
JAMES DELANO,  
CHARLES H. VINAL, Secretary.

IN BOARD OF ALDERMEN,

January 24, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,

City Clerk.

IN COMMON COUNCIL,

January 24, 1901.

Concurred.

W. H. B. REMINGTON,

Clerk.









1901. — CITY DOCUMENT No. 16.

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ANNUAL REPORT

OF THE

INSPECTOR OF MILK,  
PROVISIONS AND ANIMALS,

OF THE

CITY OF NEW BEDFORD

FOR THE YEAR ENDING DECEMBER 31ST,  
1900.

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NEW BEDFORD, MASS.  
PRINTED BY THE A. E. COFFIN PRESS.  
1901.



# REPORT.

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NEW BEDFORD, MASS.,

December 31st, 1900.

*To His Honor the Mayor, the Board of Aldermen, and  
City Council of the City of New Bedford :*

GENTLEMEN:—The report of this office is herewith respectfully submitted.

The main questions occupying this office is the procuring for the citizens of New Bedford, pure, unadulterated, wholesome, standard quality milk and provisions, there is no person who realizes the value of pure milk, both as regards its food value, and as a protection against disease, than the inspector, and I have made it a duty to procure this end by whatever methods, provided they be honest and legitimate, that in my own experience, and that of others, who know the value of what they suggest, seem under the circumstances the most promising, and it is a fact that New Bedford's milk supply is not second to that of any city in the State.

The Inspector's office at the corner of Purchase and Middle streets is opened during business hours every day, and is visited by the public in all matters relating to the questions of milk, provisions and animals,

such as bringing samples of milk and provisions for inspection and investigation, and making inquiries and complaints on various matters. All such complaints have been cheerfully and thoroughly investigated to the perfect satisfaction of all parties interested.

No person need be in doubt about the purity of their milk supply, or the quality of meat, poultry, fish or provisions of any sort, when a visit to this office, provided by law for the use of the public, will give all the needed information and assistance.

The quantity of milk brought into the city averages about twenty-seven thousand quarts per day, and I have not found a sample of milk out of over 900 examined, that was below the standard required by law.

It is my duty to make an inspection of all cattle owned within the city limits, and ascertain their condition as to the existence of contagious diseases, and the general condition and cleanliness of said cattle. Also to minutely examine the barns, stables or other enclosures in which cattle are kept, with reference to their situation, cleanliness, light, ventilation and water supply, all of which I make out a detailed report with names, &c., &c., to the Board of Cattle Commissioners, which is embodied in their annual report to the legislature, and the cattle and their abodes are in better condition than ever before.

I have caused to be killed during the year 13 tuberculous cows, and 12 glandered horses, and proved my diagnosis by post mortem examinations, this is the largest number of animals suffering with contagious diseases, ever killed in one year since the city was incorporated, and when your honorable body take into consideration the fact that both of the above named diseases are conveyed to the human family by contagion and infection, and always fatal, I have no doubt of your being satisfied that much good has been accomplished.

I have also quarantined all sick and debilitated animals coming under my notice during the year.

I inspect the slaughter of all animals killed for food purposes within the city limits, and condemn all that are diseased.

I have issued 352 licenses for the sale of milk, at fifty cents each, which is paid into the city treasury.

My duty is also to seize, quarantine, condemn and kill all animals suffering with contagious or infectious diseases, after a thorough and careful examination and test, and it has been my pleasure to strictly and impartially perform this duty to the best of my ability, and the full extent of my authority, thus giving to the inhabitants of New Bedford, as little danger as is possible, of contracting these fatal and dreaded diseases.

Respectfully submitted,

DR. D. C. ASHLEY,

Inspector.

IN BOARD OF ALDERMEN,  
February 14, 1901.

Received, ordered printed in the City Documents and  
sent down for concurrence.

D. B. LEONARD,  
City Clerk.

IN COMMON COUNCIL,  
February 14, 1901.

Received, ordered printed in the City Documents and  
sent up for concurrence.

W. H. B. REMINGTON,  
Clerk.







1901 — CITY DOCUMENT No. 17.

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# LIST OF JURORS.

CITY OF NEW BEDFORD.

CLERK'S OFFICE,

February 28, 1901.

This certifies the following to be a correct list of persons prepared as provided by law to serve as Jurors for the year 1901.

Attest:

DANIEL B. LEONARD,

City Clerk.



## LIST OF JURORS.

---

### A

Adams Alexander H. 115 Park, printer  
Adams Charles H. 535 County, no occupation  
Adams Stephen F. 223 Maxfield, dry goods  
Adshead Frank, 83 Walden, machinist  
Akin Charles G. 3 Morgan terrace, merchant  
Akin James, 24 North, mechanic  
Albiston Roger W. 100 Hillman, tailor  
Allen Andrew H. 377 Kempton, mason  
Allen Daniel E. 76 Shawmut ave., butcher  
Allen James H. 103 Chestnut, machinist  
Allen Peleg H. S. W. 240 Chestnut, machinist  
Alley Alfred G. Jr. 53 Chestnut, grocer  
Almy Norman L. 21 Morgan, retired  
Almy William T. 37 Purchase, shoemaker  
Ames Yorick W. 325 Middle, janitor  
Andress Benjamin A. 408 Kempton, clerk  
Andrews Thomas L. 233 Acushnet ave., grocer  
Andrews Wilson P. 169 Acushnet ave., carpenter  
Anthony Elisha D. 7 Maple, broker  
Anthony George W. Emerson, druggist  
Arey Allen C. 159 Washington, gas fitter  
Arnott George, 12 Margin, spinner  
Ashley Isaac L. 66 Spring, stable  
Ashley Joshua B. Jr. 78 North, marketman  
Ashley Moses E. H. Fair, clerk  
Atwood Herbert M. 49 Smith, carpenter  
Atwood William W. 244 Pleasant, shoemaker  
Averill Lewis C. 60 Washington, retired

## B

Bachelder Percy E. 27 Dartmouth, civil engineer  
Baker Daniel W. 60 Fifth, grocer  
Baldwin George W. 385 Cottage, Blacksmith  
Baker Ansel G. 183 Fourth, machinist  
Baker Benjamin, 45 Chestnut, bookkeeper  
Baker Michael A. 82 Chestnut, master mariner  
Bancroft Julius V. 194 Pleasant, street sprinkler  
Bannister John W. 194 Pleasant, merchant  
Bannon John H. 11 Hyacinth, plumber  
Bannon William F. 11 Hyacinth, clerk  
Barrett John R. 5 Richmond, salesman  
Barrows Eugene M. 662 County, paint man'f'r  
Barry Richard, Jr. 285 Cedar, clerk  
Bartlett Clarence H. 450 County, clerk  
Bassett Andrew H. w. s. Tobey road, butcher  
Bassett Charles H. w. s. Tobey road, butcher  
Bassett Ellery R. 166 Mill, electrician  
Bassett William A. 83 Summer, fish dealer  
Bates Edwin A. 154 North, real estate  
Bates James W. 154 Mill, grocer  
Bates Lot B. 425 Acushnet avenue, grocer  
Bates Orrin, 62 Hillman, confectioner  
Baylies Charles S. w. s. Acushnet ave., clerk  
Bears Albert C. 7 Franklin, shipping clerk  
Bears Clarence A. 7 Franklin, carpenter  
Beetle John H. East French ave., lumber surveyor  
Begley Edward J. 15 Chestnut, plumber  
Bell Joseph H. 304 County, carriage maker  
Bennett Samuel R. 79 Chestnut, merchant  
Bennett William H. 5 Richmond, grocer

Bentley George B. 24 Mosher, top roll coverer  
Bentley Loren T. 40 Bowditch, second hand  
Bentley Samuel E. 69 County, retired.  
Bessey James A. 101 Chestnut, printer  
Bisbee, Frank M. 42 Fifth, agent  
Blackmer Herbert A. 46 South Sixth, druggist  
Blake George A. 183 Kempton, clerk  
Bly Leslie A. 37 Madison, machinist  
Bly William L. 67 South Sixth, clothing  
Boomer Edwin A. 121 State, millinery  
Booth Edward H. 35 Durfee, car inspector  
Booth Zachariah E. 320 County, bookkeeper  
Borden, Albert E. 349 Park, clerk  
Borden Charles F. 275 County, pattern maker  
Borden George B. Rockdale ave., farmer, Ward 1  
Borden Harrison T. 10 Fair, wood and coal.  
Borden Thomas J. 5 Stone, machinist  
Bosworth Peleg, 195 Shawmut ave., farmer  
Bouchard John, 31 Richmond, barber  
Bowen George H. 63 North Second, moulder  
Bowman George L. 19 Shawmut ave., nurse  
Bradford Edgar V. 145 Newton  
Bradley William E. 300 County, foreman liv. stable  
Braley Jasper W. Jr. 619 County, grocer  
Brawley Edward L. 68 Walden, clerk  
Briggs Allen G. w. s. Tobey road, blacksmith  
Briggs Charles F. 311 County, teamster  
Briggs George E. 1 Fair, builder  
Briggs Phillip S. 173 Acushnet ave., bicycle dealer  
Brightman Charles O. 82 Mill, contractor  
Brightman Edward T. 42 Campbell, prov. dealer

Brightman George F. 1242 Ac. av., master mariner  
Brightman Harry C. 187 Pleasant, clerk  
Brightman Harry S. 101 Allen, polisher  
Brightman Lewis M. 76 Bedford, boiler maker  
Broadmeadow George, 101 Durfee, machinist  
Bromley David, 951 South Water, grocer  
Brooks Arthur T. 54 Chestnut, machinist  
Brooks John B. 54 Chestnut, engineer  
Brown Charles H. 25 Willow, clerk  
Brown James, 197 Coffin ave., farmer  
Brown James H. 212 North, machinist  
Brown Oliver F. 139 Cottage, retired  
Brown William L. G. 114 Sycamore, florist  
Brownell Charles H. 99 Florence, marketman  
Brownell Charles T. 153 Mt. Pleasant, farmer  
Brownell Elmer W. 83 Florence, grocer  
Brownell Elnathan C. 354 County, marketman  
Brownell Gilbert K. Reed, shoe dealer  
Brownell Herbert J. 133 Chestnut, clerk  
Brownell Myron W. 75 Hillman, paint man'f'r  
Brownson George L. 1043 Acushnet av., conductor  
Buchell Charles N. 5 Foster, shoe dealer  
Burbank John T. 68 Parker, bookkeeper  
Burgess Charles T. 74 Willis, shoe cutter  
Burgess George W. 68 So. Sixth, machinist  
Burns Robert O. 215 Arnold, clerk  
Bush Andrew M. 383 Purchase, tailor  
Butler Harry W. 51 Locust, reporter



## LIST OF JURORS.

### C

Caldwell Albert F. 101 North Ash, carpenter  
Cannon Albert, 34 Willis, clerk  
Carroll William E. 580 Kempton, carriage maker  
Carter Edward H. 275 Pope, carpenter  
Carter John W. 71 Cedar, porter  
Case Isaac R. 625 County, clerk  
Caswell Oscar F. 72 Hillman, retired  
Cavanaugh Jeremiah L. 72 So. Second, blacksmith  
Chadwick Edward E. 140 Summer, meat & prov's  
Chadwick Joseph W. 103 Oak, foreman Twist Drill  
Chadwick William L. 117 Mill, grocer  
Champion John T. Court cor. Liberty, tailor  
Channing William R. 366 Union, dentist  
Chase Charles F. 24 Howard ave., carpenter  
Chase Walter F. 17 Fifth, ship carpenter  
Chase William F. 318 Mt. Pleasant, farmer  
Chase William R. 129 Hillman, insurance agent  
Chausse Joseph, 126 Mt. Pleasant, grocer  
Churchill Benjamin J. 428 Kempton, gas fitter  
Clark Abner Frank, 57 Foster, merchant  
Clark Charles F. 119 Kempton, pattern maker  
Clark Frederick C. 42 Dartmouth, clerk  
Cleveland George H. V. D. 69 Forest, baker  
Clifton Jireh W. 342 Purchase, plumber  
Clynes Thomas J. 5 Wall, clerk  
Cobb George A. Bridge road, tinman  
Coddington Seth E. 8 Spruce, bottler  
Coe Isaac H. Jr. 124 Washington, carpenter  
Coggeshall John L. 85 Mill, plumber  
Coit Manuel, 3 Warwick, clerk

Cole Theodore W. 74 Hillman, marble worker  
Cole William Jr. 196 Grinnell, treas. Co-op. Ass'n  
Collins Williston H. 20 Arch, book manufacturer  
Cook Clarence A. 277 Union, superintendent  
Cook Frederick B. 18 Pleasant, janitor  
Cook Samuel H. 97 Madison, insurance agent  
Cook Thomas W. 396 Union, cotton broker  
Cooke Frank T. 266 Fourth, baker  
Cooke Robert, 266 Fourth, baker  
Coombs Charles S. 79 Mill, clerk  
Cooper William E. 551 Kempton, grocer  
Corey David A. 77 Ashland, machinist  
Cornell Charles C. e. side Jenney Lind, market  
Cornish Clifton H. 192 Grinnell, insurance  
Corson Henry T. 643 County, druggist  
Cory Andrew T. east side Hathaway road, farmer  
Cory George A. 138 State, carpenter  
Covell William P. 14 Pope, clerk  
Covill Frank O. 55 James, superintendent  
Coxen Charles H. 109 Durfee, grocer  
Craig William H. 170 Chancery, carpenter  
Cranston William W. 143 Washington, upholsterer  
Crapo George G. 168 Shawmut ave., teamster  
Croacher Frank, 174 Fourth, lumber dealer  
Croacher Thomas W. 121 Fifth, sash and blind  
Cross William O. 61 Summer, carpenter [maker  
Crowley Timothy, 111 Cedar, machinist  
Cummings Benjamin, 31 Clinton, grocer  
Cummings Benjamin T. 271 County, clerk  
Cummings Frank A. 116 Fourth, grocer  
Curtis Leonard O. 109 Newton, music teacher

Cushing Charles F. 426 Union, merchant  
Cushman Herbert E. 85 Cottage, agent

## D

Dammon, William F. 136 Campbell, clerk  
Dantsizen Frank M. 22 Madison, cabinet maker  
Dantsizen John G. 25 Cedar, upholsterer  
Darling Edgar W. e. s. Tobey road, box maker  
Darling Frank M. 490 Acushnet avenue, clerk  
Darling William, e. s. Tobey road, farmer  
Davenport Augustus M. Elm and Palmer, painter  
Davis Charles E. 17 Chestnut, machinist  
Davis Edward G. 195 Shawmut ave., florist  
Davis Henry V. Jr. Ocean cor. Arnold, foreman  
Davis Herbert E. 135 Locust, motorneer  
Dawe Fred C. 213 Weld, machinist  
Dean A. Herbert, 217 Middle, clerk  
Dean Charles F. 59 Elm, painter  
Dean George F. 118 Washington, clerk  
DeCoff James E. 88 Fifth, shipping clerk  
Dehn George R. 23 Linden, baker  
Delano Charles H. 9 Myrtle, machinist  
Delano Charles H. L. 15 Anthony, retired  
Delano George H. 9 Smith, conductor  
DeWolf Alfred W. 109 Elm, hardware dealer  
Dexter Howard N. 56 Campbell, shoemaker  
Diman Henry B. 123 Rockland, merchant  
Dion Jean B. 78 Mt. Pleasant, merchant.  
Dohoney Daniel J. 285 Middle, clerk  
Dollard John H. 42 Ash, marble worker  
Donaghy Thomas Jr. 103 Acushnet ave., clerk

Douglass Charles Z. Pierce, steward  
Douglass Frank M. 18 Cedar, druggist  
Dow William A. 170 Chancery, shipping clerk  
Drake Albert B. 121 Cottage, civil engineer  
Drake Charles E. 160 William, civil engineer  
Driscoll Daniel F. 37 Linden, grocer  
Duggan James P. 89 Chancery, merchant  
Dunham Charles F. 281 Orchard, machinist  
Dunham Zaccheus C. 79 Forest, collector

## E

Easton Charles F. Jr. 555 Kempton, barber  
Eddy George M. 8 Maple, retired  
Eggers George A. 72 South Chancery, gunsmith  
Elder Samuel H. 103 School, commercial traveler  
Ellison Henry W. 56 South Emerson, merchant  
Emery John C. 57 Bedford, twist drill  
Ennis Charles T. 114 Fourth, clerk  
Ennis John H. 17 Maitland, painter  
Estes Andrew L. 115 Campbell, carpenter

## F

Fairchild Thomas H. 53 Fifth, druggist  
Faunce Charles L. 13 Pope, carpenter  
Ferguson James, 49 State, shoemaker  
Field Edward H. 286 Pleasant, clerk  
Field Lynn A. 2 Foster, printer  
Fish Andrew J. 279 Palmer, tailor  
Fisher Sidney S. 442 Pleasant, motorman.  
Fitch Horace A. Mansion House, electrician  
Foley William F. 1017 Purchase, weaver

Folger Charles E. 61 Hillman, bookkeeper  
Footman John W. 131 Elm, blacksmith  
Ford N. Ernest, 67 Willis, agent  
Fowler William, 109 Campbell, assistant supt.  
Freeman George H. 23 Seventh, ink manufacturer  
Fuller Frederick S. 92 Hillman, bookkeeper

## G

Gabriel Samuel E. Willis Street court, driver  
Gammons Edgar H. 22 Grand, teamster  
Gardiner Ezekiel C. 14 Crapo, stable keeper  
Gardner Oliver H. 48 North, carpenter  
Geils Charles H. 76 Thomas, reporter  
Gibbs John L. 32 Shawmut avenue, watchman  
Gibbs John L. 2d, 27 Sycamore, supervisor of bldg's  
Gibbs William H. H. 59 Shawmut av., eyelet maker  
Gibson Samuel S. west side Tobey road, mason  
Gifford Abraham, 355 Court, carpenter  
Gifford Pardon B. 101 Morgan, reporter  
Gifford Richmond A. 101 Cedar, clerk  
Gifford Theodore C. 355 County, clerk  
Gifford Thomas J. 15 Ashland, plumber  
Gifford Timothy M. 44 State, clerk  
Goff George H. 146 Florence, carpenter  
Gooding Robert A. 177 Cedar, carpenter  
Goodwin Albert, 180 Middle, janitor  
Gorham Robert S. 79 Morgan, clerk  
Greene Matthew L. 22 North, machinist  
Greer George, 342 Middle, retired  
Greer John, 148 Rotch ave., overseer  
Grinnell Andrew B. Jr. 1125 Acushnet ave., grocer

Gurl Henry J. 855 County, plumber  
Gurney Frank J. e. s. Tobey road, farmer.

## H

Habicht Frank A. 28 Cottage, printer  
Hadley Fred V. 236 Union, clerk  
Haines Benjamin F. 250 Union, clerk  
Hamblin Frank M. 11 Fifth, clerk  
Hammond Francis W. 70 North, carpenter  
Hammond John N. Tobey road, w. side, carpenter  
Hammond Oscar S. 70 North, carpenter  
Hammond William J. 78 Morgan, Twist Drill  
Hand William H. Jr. 464 County, yacht designer  
Handford Joseph, 942 Acushnet ave., mule spinner  
Harlow Michael F. 363 Coggeshall, grocer  
Harrison Samuel, 108 Division, grocer  
Haskell Edward S., 9 Eighth, florist  
Haskins Elmore P. 95 Chestnut, carpenter  
Haskins Herbert K. 87 Chestnut, carpenter  
Hatch George C. Jr. 1213 Acushnet ave., clerk  
Hatch Vinal F. 33 Sycamore, bookkeeper  
Hathaway Andrew B. Hathaway road, florist  
Hathaway Benjamin F. Jr. 506 Purchase, clerk  
Hathaway Charles R. 18 Campbell, laundryman  
Hathaway Franklin B. Elm & Palmer, bldg. mover  
Hathaway Henry W. Hathaway road, farmer  
Hathaway James H. Tarkiln Hill road, butcher  
Hathaway James L. 72 Willis, bookkeeper  
Hathaway Jethro H. 498 Cottage, carpenter  
Hathaway John W. Hathaway road, farmer  
Hathaway William E. 411 Cedar, hay & grain dealer



Hawes Frederick B. Tobey road, bookkeeper  
Hawes William, 60 Sycamore, retired  
Hayden, Abram L. 181 Smith, janitor  
Hazard Alton L. 59 Hill, carriage painter  
Headley Phineas Camp Jr. 5 Lincoln, cotton broker  
Healey Edward H. 235 Park, grocer  
Healey Thomas F. n. s. Belleville rd, real est. ag't  
Herlihy Patrick, 928 Acushnet ave., stone cutter  
Higgins Edward O. 356 Reed, plumber  
Higham Hiram Jr. 110 Merrimac, overseer  
Hillman Benjamin, 101 Maxfield, painter  
Hillman Charles B. Jr. 152 Fourth, clerk  
Hillman Frederick G. 1036 Acushnet ave., clerk  
Hindle William T. 279 Pleasant, clerk  
Hitch Frank B. 105 Elm, clerk  
Hitch Hardy, 18 Willis, upholsterer  
Hitch Otis L. 35 South Emerson, upholsterer  
Holden Charles H. 327 Cedar, manager  
Holloway Arod B. 545 Cottage, mason  
Howard Henry Jr. 88 Walden, clerk  
Howland Charles S. 100 Hillman, clerk  
Howland Daniel W. 305 W. Maxfield, tailor  
Howland Edgar F. 84 Forest, spar maker  
Howland Ellis L. Bedford and Borden, reporter  
Howland Ezra, 284 Union, farmer  
Howland George, 284 Union, farmer  
Howland Henry, 280 Pleasant, stove dealer  
Howland Paul Jr. 91 State, engraver  
Hoxie Frank C. 155 Washington, grocer  
Humphrey James L. Jr. 89 State, butter dealer  
Hunt Leander W. 4 Foster, merchant tailor



Hunt Samuel C. 147 Maxfield, architect

## J

Jackson George, s. s. Perry, mason  
Jackson Thomas W. 597 Maxfield, barber  
James Clarence H. 181 Fourth, accountant  
Janell Henry F. 596 Purchase, stone cutter  
Jenney Benjamin F. 43 Arch, no occupation  
Jenney Charles C. 1 Bay, machinist  
Jenney Harry C. 75 Campbell, superintendent  
Jenney Henry P. w. s. Acushnet ave., real est. ag't  
Jenney Perry P. 151 Kempton, machinist  
Jenney Walter A. 151 Kempton, machinist  
Jenney William B. 174 Grinnell, mason  
Jenney William T. 170 Grinnell, accountant  
Jennings Clark H. 357 Reed, driver  
Jennison Charles J. 17 Franklin, pattern maker  
Jewett William N. 216 Grinnell, merchant

## K

Keen Charles F. 79 Locust, carpenter  
Keen Leonard Jr. 39 Parker, carpenter  
Kelleher Daniel, 300 Purchase, bomb lance manf'r  
Kelleher Daniel J., 433 Purchase, printer  
Kelley L. Aubert, 253 Acushnet ave., pressman  
Kelley William E. 158 Grinnell, bookkeeper  
Kelley William L. 478 County, jeweler  
Kern William E. 76 Forest, painter  
Kern William E. Jr. 27 Dartmouth, clerk  
Kibbey Charles E. 87 Mill, shoe dealer  
Kilburn Frank J. 264 County, machinist

King Benjamin F. 690 Cottage, conductor  
King Burgess T. w. s. Elm n. Reed, carriage maker  
King Isaiah, 67 North Ash, jobber  
King Philip R. 95 Willis, carriage maker  
King William H. 305 Middle, laborer  
Kirby Frank R. 150 Cottage, merchant  
Kirk John F. 264 Pleasant, grain business  
Knowles Henry M. 178 Hawthorn, retired  
Knowles John P. Jr. 485 County, retired  
Knowles Joseph F. 181 Hawthorn, treasurer  
Knowles Thomas P. 637 Purchase, plumber  
Knowles Walter I. 143 Cottage, clerk  
Knox William J. 183 Campbell, clerk

## L

Lagasse Adolph P. 128 Rivet, undertaker  
Lamb William G. 406 Union, janitor  
Lanagan Daniel P. 12 Walnut, junk dealer  
Lapham Leonard C. 183 Pleasant, clerk  
Lawrence Cyrus T. w. s. Tobey road, retired  
Leach William H. H. 75 Sycamore, trav. salesman  
Leach William W. 163 Maxfield, clerk  
Leary Dennis Jr. 278 Austin, blacksmith  
LeBaron Alonzo T. 46 Hill, eyelet maker  
Lees Albert, Woodlawn ave., electrician  
Lees Sidney, 3 Social, overseer  
Lewin Charles, 247 Cedar Grove, loom fixer  
Lewis Edgar R. 718 County, clerk  
Lewis William J. 717 County, cotton broker  
Lincoln Arthur F. 286 Pleasant, conductor  
Linton Frank I. 107 Maxfield, carriage maker

Lord Joseph, 15 Franklin, grocer  
Louis Thomas W. 228 North, barber  
Lovejoy Thomas J. 650 Acushnet ave., burnisher  
Lowe Samuel J. 86 Kempton, shoemaker  
Lucas Everett A. 109 Hathaway ave., carpenter  
Luce Thomas E. 201 Cedar, grocer  
Luce William T. Jr. Mill north of Florence, grocer  
Luscomb Frederick W. 101 Maxfield, machinist  
Lyons Thomas H. 63 Robeson, driver

## M

MacBride Robert, 945 South Water, watchman  
Macomber George P. 774 County, copper works  
Macomber Pardon A. 201 Kempton, agent  
Macy Arthur W. 161 Grinnell, jeweler  
Maine Henry M. 36 North, carpet cleaner  
Manseau John D. 30 Durfee, clerk  
Martin Edward H. 32 North, reporter  
Marts Andrew M. 295 Palmer, engineer  
Mason John L. G. 53 North, mason  
Maxfield Frederick T. 191 Kempton  
McAfee John K. 63 Fifth, fruit dealer  
McAuliffe Dennis J. 276 Coggeshall, janitor  
McBride John E. 284 Fourth, printer  
McCarty Mortimer, 27 Clark, teamer  
McCullough John Jr. 55 Maxfield, merchant  
McDonald Hugh J. 195 So. Second, carriage smith  
McFarlin Albert C. 71 Spruce, driver  
McGuinness John F. 80 Morgan, milliner  
McSweeney Myles, 83 Rivet, teamster  
Meaney John J. 25 Crapo, carpenter

Meaney Thomas J. 25 Crapo, real estate agent  
Merrill Converse, 55 Chestnut, telegraph operator  
Merritt George H. Plainville road, farmer  
Metcalf Frank M. 69 Mechanics lane, civil engin'r  
Milliken Edward N. 287 Pleasant, eyelet maker  
Milliken Lewis E. 73 Hillman, grocer  
Mills William J. 809 County, no occupation  
Monroe Frederick S. 474 Kempton, stenographer  
Moriarty John E. 133 Fourth, undertaker  
Morse Leonard H. Sr. 469 Acushnet ave., teamster  
Morse Willard H. 271 Pleasant, dry goods  
Mosher Charles A. 202 Rockland, carpenter  
Mosher Charles H. Rockdale ave., ice dealer  
Mosher Frank T. 216 Rockland, carpenter  
Mosher Frederick W. 173 Washington, foreman  
Mottram George S. 32 Stapleton, store keeper  
Moulton Augustus G. 56 Hill, bookkeeper  
Murkland Frank H. 55 Walnut, civil engineer  
Murphy Dennis E. 24 Katharine, spinner  
Murphy Edward M. 31 Richmond, clerk  
Murphy Francis J. 96 South Sixth, engraver  
Murphy Thomas D. 385 Pleasant, operative  
Myrick Walter R. 13 Eighth, clerk

## N

Neal George A. 61 Morgan, shoe dealer  
Nicholas Andrew F. 39 Bullock, shoe cutter  
Nicholson John G. 115 Hillman, lumber dealer  
Nickerson Harry W. 170 Pleasant, printer  
Nofftz Richard, 969 Kempton, florist  
Norcross John C. 345 Reed, mason

Norton Thomas J. 52 Locust, foreman  
Nye Frederick L. 324 Park, clerk  
Nye George E. 359 County, machinist  
Nye George H. 323 Cottage, civil engineer  
Nye Pemberton H. 709 County, merchant

## O

O'Brien John N. 103 Robeson, wood and coal.  
Oesting F. William, 51 Fifth, trader  
Offley John R. 289 Hillman, barber  
Oman Charles A. 14 Allen, overseer  
Oman Charles E. 14 Allen, third hand  
Omerod James, 1039 County, shoemaker  
O'Neal William H. 34 Emerson, salesman  
O'Rourke William H. 11 Hyacinth, insurance  
Owen Alfred, 86 Fruit, grocer

## P

Paige Walter H. Mill road, laborer  
Paine Olin S. 87 State, clerk  
Parker James N. 91 School, salesman  
Parsons Thomas L. 131 Elm, broker  
Paul John W. 71 Morgan, insurance agent  
Paulding John I. 4 Smith, salesman  
Pease William W. 234 Shawmut ave., machinist  
Peckham Frank B. 117 Court, fish dealer  
Peckham Frank H. 59 School, teamster  
Peckham Reuben B. lane off Tobey road, mason  
Peirce Leland C. 61 Hillman, clerk  
Pell Walter D. 428 Kempton, janitor  
Penney B. Frank, 2 Spruce, printer

Penney Edward F. 266 County, plumber  
 Perkins John A. 159 Hillman, roofer  
 Perry George S. 77 North, teller  
 Perry Henry C. 671 County, grocer  
 Perry Samuel H. 111 Hillman, hat dealer  
 Phinney Nathan D. 221 Pleasant, gent's furnish-  
 Phinney Otis B. 84 Elm, clerk [ings  
 Pierce Edward M. 634 County, stable  
 Pierce Erskine H. 50 Fifth, mill supplies  
 Pierce Lloyd D. 72 Hillman, accountant  
 Plummer Charles W. 163 Hawthorn, merchant  
 Pollock Frederick O. 171 Mill, janitor  
 Pool Arthur T. Plainville road, teamster  
 Pool Willard G. 232 Shawmut ave., carpenter  
 Pope Abner P. 63 Thomas, carpenter  
 Potter Charles W. H. 209 Summer, carpenter  
 Potter Edwin L. 60 Dartmouth, grocer  
 Potter Frederick S. 143 Hawthorn, broker  
 Potter Stephen R. 91 Court, clerk  
 Prialx Peter, 177 Arnold, gardener  
 Price Charles R. Arnold place, treas. N. B. Gas &  
 Edison Electric Light Co.  
 Proulx Joseph, 26 Reynolds, druggist

## R

Randall Charles G. 76 South Sixth, lumber dealer  
 Raymond Calvin Jr. 104 Smith, expressman  
 Raymond Charles, 85 Sycamore, milk dealer  
 Reed Edmund A. 8 Fifth, clerk  
 Reed Leander, 3 Bay, grocer  
 Remington Emerald A. 81 Ashland, painter



Rexford George P. 68 School, machinist  
Reynolds Alonzo F. 243 Chestnut, car inspector  
Reynolds Edwin G. 210 Pleasant, livery stable  
Reynolds William D. 178 North, salesman  
Rhodes John B. 95 Hawthorn, eyelet manufacturer  
Rice Arthur W. 595 Union, clerk  
Rice Damon W. 174 Washington, clerk  
Richards George D. 107 Elm, house furnishings  
Richards William D. 61 Fifth, stable keeper  
Ricketson Orion, 146 State, plumber  
Riley John S. 162 Chancery, rope maker  
Riley Peter J. 109 Austin, boots and shoes  
Robbins Charles B. 626 County, clerk  
Robenolt Edward S. 23 Sycamore, janitor  
Robinson Anthony, 239 Fourth, cigar manufacturer  
Robinson William, 400 Pleasant, packer  
Robinson William A. Jr. 84 Hawthorn, clerk  
Roddy James, 6 Pearl, retired  
Rooney John P. rear 93 Bedford, gardener  
Roy Arthur, 159 Coggeshall, teamer  
Ruggles John A. Jr. 78 Chestnut, merchant  
Russell John A. w. side Tobey road, farmer  
Russell Nathaniel D. 31 Parker, retired  
Russell Pardon Jr. n. side Rockdale ave., ice dealer

## S

Saddler George H. 74 Allen, foreman  
Salley George E. 257 Palmer, printer  
Sanders Henry V. 224 Pleasant, real estate agent  
Sargent William, 103 Austin, motorman  
Savage John, 688 Purchase, confectionery



Sawtelle Frank C. 329 Cottage, merchant  
Saxon George E. 628 Purchase, retired  
Scammons Joseph H. 293 Austin, gardener  
Schuler Jacques, 33 Sycamore, shoe dealer  
Schwall James B. 25 Bonney, druggist  
Searell Charles T. 59 Kempton, carpenter  
Serpa Charles A. 48 South Sixth, clerk  
Shaw Charles F. 395 Purchase, assessor  
Shaw Elmer H. 71 Fourth, variety store  
Sherman J. Clifford, 185 Fourth, real estate  
Sherman Frederick W. 116 High, printer  
Sherman James H. 192 Middle, plumber  
Sherman James L. 43 Mill, lumber dealer  
Sherman John D. 24 Vine, collector  
Shurtleff Israel H. 252 County, druggist  
Slocum Francis R. 5 Maple, furniture dealer  
Smith Abbott P. 25 Seventh, real estate  
Smith Alexander T. 97 Hillman, clerk  
Smith Emerson, 83 Linden  
Smith George, 71 Bonney, mill overseer  
Smith George T. 107 Cedar, gas fitter  
Smith Henry W. 27 Seventh, photographer  
Smith Hoyland, 229 Acushnet ave., bicycle dealer  
Smith James, 91 County, spinner  
Smith John, 276 Coggeshall, weaver  
Smith Nathaniel C. 597 County, architect  
Smith Shubael D. Jr. 81 Mill, clerk  
Smith William E. 9 Arch, dye house  
Snell William G. 281 Park, foreman  
Snell William L. 302 County, collector  
Snow Fred L. 236 Union, clerk

Snow Henry K. 83 Sycamore, bookkeeper  
Snow Louim, Page, merchant  
Sowle Frederick L. 26 Sycamore, hardware  
Spencer Samuel R. 76 Shawmut ave., printer  
Spooner Albert F. e. s. Tobey road, carpenter  
Spooner Arthur C. 182 Chancery, clerk  
Spooner Edward F. 682 Kempton, ice dealer  
Spooner John A. 2d, e. s. Tobey road, carpenter  
Spooner Roswell, e. s. Tobey road, farmer  
Spooner William E. 18 Bedford, Nut & Lock Co.  
Stanton Henry H. 12 South Ash, clerk  
Stedman Lewis W. 104 Fifth, insurance agent  
Stetson George R. 67 Bedford, pres. Gas Co.  
Stevens Henry A. Rockdale ave., painter  
Stirritt John H. 104 North Ash, tinsmith  
Stowell Alexander T. e. s. Rockdale av., shoemaker  
Stowell Benjamin I. s. s. Elm e. of Reed, teamster  
Studley Alfred G. 5 Foster, bookkeeper  
Swift Anderson H. 74 South, carriage trimmer  
Swift Edward B. 38 Willis, clerk  
Swift Ezra J. 18 Campbell, yeast dealer  
Swift George B. 83 Mill, clothing dealer  
Swift John F. 369 Purchase, accountant  
Swift LeRoy W. 191 Washington, bookkeeper  
Swift Thatcher S. 118 South Sixth, livery stable  
Sylvia Anthony L. 89 South Sixth, merchant  
Sylvester Robert R. 380 Kempton, shoe dealer

## T

Taber Arthur K. 141 Summer, clerk  
Taber Edward C. e. s. Acushnet ave., grocer

- Taber Henry G. 201 Park, machinist  
Taber Robert W. 48 Fifth, bookseller  
Taylor John W. 195 Acushnet ave., machinist  
Taylor William H. 233 Acushnet ave., machinist  
Thompson James O. Jr. 233 Summer, superintendent  
Thompson James W. 119 Maxfield, engineer  
Thompson Thomas, 136 No. Second, marble worker  
Thomson Pardon G. 10 South Sixth, merchant  
Thorley Francis, 515 Rivet, carpenter  
Thornton John H. 50 Durfee, switchman  
Thornton Walter S. 18 Seventh, retired  
Tilden Andrew, 61 Cottage, confectioner  
Tilden Louis W. 65 Fifth, clerk  
Tillinghast Theodore F. 37 Eighth, retired  
Tilton Charles C. 396 Purchase, bookkeeper  
Tobey Warren P. 39 Locust, publisher  
Toomey Dennis H. rear 36 Linden, clerk  
Topham William B. 15 Elm, accountant  
Tourtellot William E. 65 Walden, printer  
Tripp Andrew W. 15 Durfee, shoemaker  
Tripp Augustus C. 106 Ashland, grocer  
Tripp Christopher B. 12 Sherman, blacksmith  
Tripp Edwin I. 99 Florence, butcher  
Tripp Eliphalet A. 527 Cottage, agent  
Tripp Frank G. 82 State, laundry  
Tripp Thomas B. 37 Allen, real estate agent  
Truman George H. 2 Asland place, loomfixer  
Tuell Frank P. P. 1046 South Water, market  
Turner Elbridge A. Hathaway road, shoemaker

## U

Underwood Arthur P. 48 Mill, clerk

## V

Vaughan Harry C. 61 Borden, telegrapher

Vaughan Weston C. Jr. 323 Purchase, undertaker

Vinal Charles H. 56 Foster, accountant

## W

Wade Joseph B. 83 Willis, merchant

Waite Stephen E. 373 Purchase, piano tuner

Walker William H. 6 Sears, carpenter

Warren David, 255 State, livery stable

Warren, Joseph C. 182 Cove, carpenter

Washburn Francis P. w. s. Tobey road, carpenter

Washburn George E. w. s. Tobey road, mechanic

Waterman William H. 9 Arch, retired

Watkins James B. 20 Allen, retired

Webb Hezekiah, 622 Maxfield, porter

Weeden Fred M. 39 Dartmouth, clerk

Wentworth Frank W. 74 Walnut, merchant

West William F. n. side Plainville road, painter

West William R. 321 Union, painter

Wheaton Walter F. 64 Mill, publisher

Whittaker Benjamin, 254 Chestnut, electrician

Whittaker Edwin, 140 State, agent

Whittaker Henry, 643 Purchase, second hand

Wiggins William H. 4 Emerson, coachman

Wilbur Harry D. 441 Cottage, carpenter

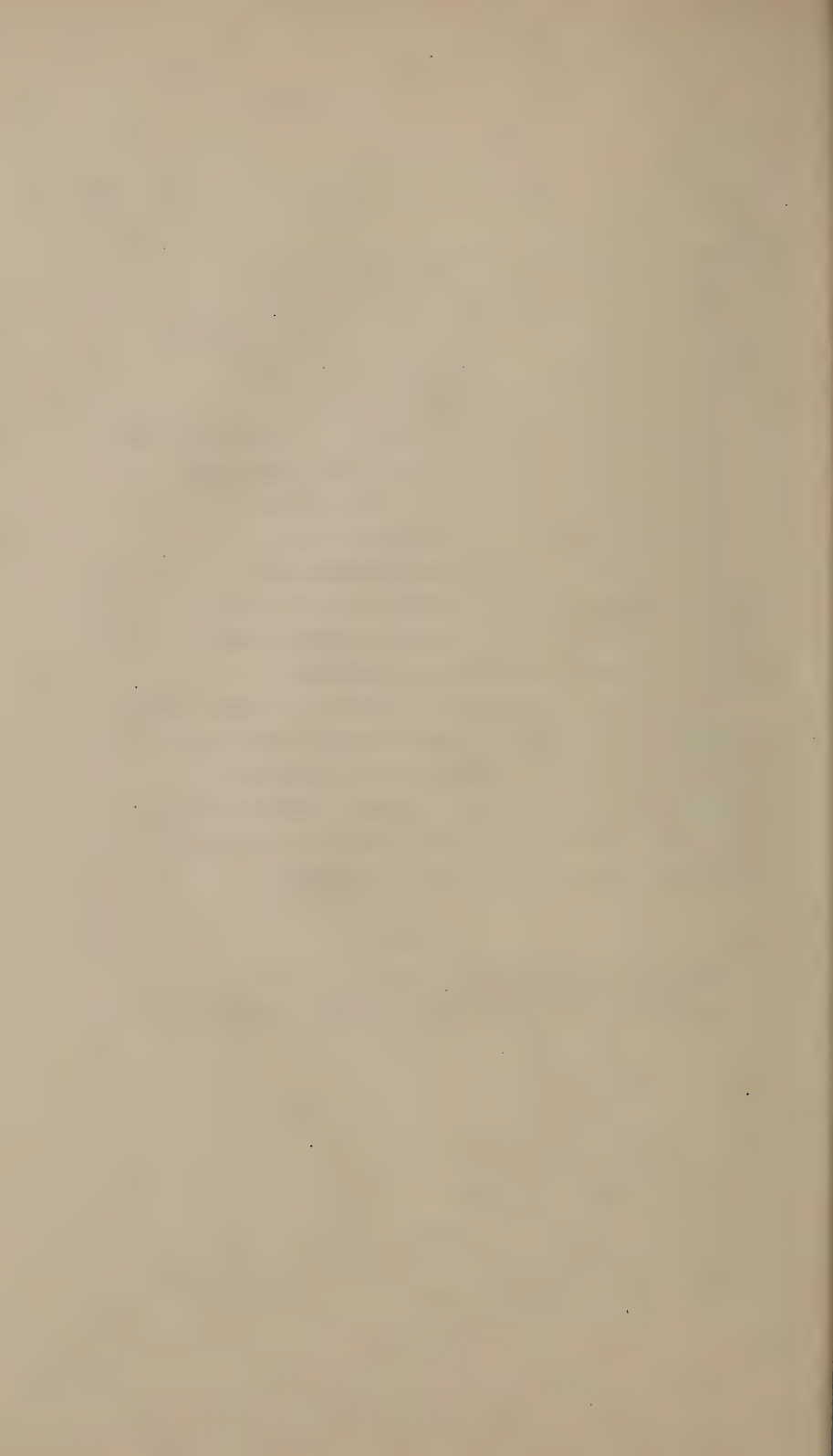
Wilcox Benjamin, 129 Clinton, superintendent

Wilcox Charles A. 274 Cedar, carpenter

Wilcox Frank S. 53 South Sixth, broker  
Wilde Albert, 441 Pleasant, newsdealer  
Wilde Cyrus, 181 Shawmut ave., mule spinner  
Williams Manuel A. 24 Katherine, clerk  
Wilson Daniel W. 43 Foster, retired  
Wilson William P. 305 Shawmut ave., merchant.  
Wing Charles F. 37 South Sixth, merchant  
Wing Charles H. 133 Chestnut, agent  
Wood Edmund, 6 Orchard, merchant  
Wood Edwin B. 95 Washington, clerk  
Wood Francis T. 138 Fourth, shoemaker  
Wood George R. 60 Fourth, lumber dealer  
Wood Harry A. 91 State, bookkeeper  
Wood James Augustus, 91 State, carriage maker  
Wood William B. 3 Popes Island, merchant  
Wood William H. 408 County, merchant  
Woodward Francis, 352 Union, cotton broker  
Wordell Franklin B. 228 Pleasant, real estate  
Wrigley James, 280 Sawyer, overseer

## Y

York William, 888 Rockdale ave., clerk  
Young James A. 63 North Second, bookkeeper









# CITY OF NEW BEDFORD.

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## ORDINANCES.

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*In the Year One Thousand Nine Hundred.*

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### AN ORDINANCE

AMENDING SECTION 8 OF CHAPTER XXVI, ENTITLED  
“DEFINING DUTIES OF CITY ENGINEER.”

*Be it ordained by the City Council of the City of New  
Bedford as follows:*

SECTION 1. Section 8 of Chapter XXVI of the Ordinances is hereby amended by adding thereto, after the last line thereof, the following: “The City Engineer may also be employed by the City at such additional compensation and under such conditions as may be agreed upon, in the performance of the engineering work required under the provisions of Chapter 439 of the Acts of 1900, in the construction and completion of the bridge between the city of New Bedford and the town of Fairhaven.”

SECTION 2. This ordinance shall take effect upon its passage.

IN COMMON COUNCIL, 12 mo. 13, 1900.  
Passed to be ordained.

JOHN L. G. MASON, President.

IN BOARD OF ALDERMEN, Dec. 18, 1900.  
Passed to be ordained.

CHAS. H. LAWTON, Acting Mayor.

Approved Dec. 18, 1900.

CHAS. H. LAWTON, Acting Mayor.

A true copy. Attest:

D. B. LEONARD, City Clerk.

**CITY OF NEW BEDFORD.**

*In the Year Nineteen Hundred One.*

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AN ORDINANCE

ESTABLISHING THE COMPENSATION OF THE MAYOR.

*Be it ordained by the City Council of the City of New Bedford as follows:*

SECTION 1. The Mayor shall receive as full compensation for all his services an annual salary of three thousand (3,000) dollars.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN, March 14, 1901.

Passed to be ordained.

CHAS. S. ASHLEY, Mayor.

IN COMMON COUNCIL, May 9, 1901.

Passed to be ordained.

JOHN L. G. MASON, President.

Approved May 10, 1901.

CHAS. S. ASHLEY, Mayor.

A true copy. Attest:

D. B. LEONARD, City Clerk.

